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SEPTEMBER 1969 SUMMARY

FEDERAL MILK ORDER

MARKET STATISTICS

SEPTEMBER HIGHLIGHTS

MINIMUM CLASS I PRICE \$6.68; BLEND, \$6.19

PRODUCER DELIVERIES UP 2.9 PERCENT

PRODUCER MILK USED IN CLASS I UP 2.9 PERCENT

70 PERCENT OF DELIVERIES USED IN CLASS I

IN-AREA FLUID MILK SALES ABOVE 4.4 PERCENT

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* U.S. PRODUCTION, STORAGE HOLDINGS, CURRENT SERIAL RECORDS
AND CCC PURCHASES *
* Beginning this issue *
* See Page 27 *
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FEDERAL MILK ORDER MARKET STATISTICS

Summary

Producer deliveries and producer deliveries used in Class I :: Prices per 100 pounds (3.5 percent)									
Year and month	Number of mktcs.	Prod. series	Change from prev. year*	Del. used in Class I	Change from prev. year*	Class I utilization	Class I	Class I	Blend
							1969	1968	1969
			No. : Bil.lb.	Pct. : Bil.lb.	Pct. :	Percent	Dollars	Dollars	
1969:	:	:							
Jan.	: 60	: 3.7	: +2.8	:: 2.6	: +3.3	: 70	: 69	:: 6.57	: 6.11 :: 5.88 : 5.49
Feb.	: 60	: 3.4	: +3.1	:: 2.3	: +2.3	: 68	: 68	:: 6.57	: 6.10 :: 5.84 : 5.48
Mar.	: 60	: 3.9	: +2.9	:: 2.5	: +2.0	: 65	: 65	:: 6.57	: 6.11 :: 5.72 : 5.36
Apr.	: 60	: 3.9	: +1.8	:: 2.4	: +1.5	: 61	: 62	:: 6.56	: 6.11 :: 5.60 : 5.28
May	: 58	: 4.0	: +1.9	:: 2.4	: +2.8	: 60	: 59	:: 6.60	: 6.44 :: 5.53 : 5.39
June	: 58	: 3.8	: +2.2	:: 2.1	: +3.4	: 56	: 55	:: 6.62	: 6.44 :: 5.47 : 5.31
July	: 58	: 3.6	: +2.8	:: 2.2	: +1.7	: 61	: 61	:: 6.63	: 6.49 :: 5.73 : 5.62
Aug.	: 58	: 3.6	: +4.3	:: 2.2	: -2.5	: 62	: 66	:: 6.65	: 6.50 :: 5.91 : 5.88
Sept.	: 58	: 3.5	: +2.9	:: 2.4	: +2.9	: 70	: 70	:: 6.68	: 6.55 :: 6.19 : 6.06
Oct.	:	:	:	:	:	:	:	:	:
Nov.	:	:	:	:	:	:	:	:	:
Dec.	:	:	:	:	:	:	:	:	:

* February 1968 data adjusted to 28 days before computing percentage change.

Minimum Prices. The weighted average Class I price paid by handlers regulated in 58 comparable Federal milk order markets for 3.5 percent milk in September 1969 was \$6.68 per hundredweight, 13 cents higher than the \$6.55 per hundredweight price in September 1968. (See table 2.) Class I prices announced for October 1969 with comparisons with October 1968 are shown on table 1.

Producers in the 58 markets received a weighted average blend price of \$6.19 per hundredweight for 3.5 percent milk in September 1969, 13 cents higher than the \$6.06 price received by producers in September 1968. Class prices, blend prices, and associated butterfat differentials, by markets are reported on table 2.

The weighted average Class I price for the January-September period for the 58 markets was \$6.62, twenty-nine cents higher than the \$6.33 price for the same period in 1968. The weighted average blend price for January-September was \$5.77, 22 cents higher than the blend price of \$5.55 reported for the same period in 1968. (See table 3.)

Producer Deliveries. A total of 100,664 producers delivered 3.5 billion pounds of milk to handlers in the 58 markets during September 1969. This is 2.9 percent above producer deliveries in September 1968. Average daily delivery per producer increased from 1,078 pounds in September 1968 to 1,149 pounds in September of this year. Producer number, producer deliveries, average butterfat percentages, and average daily delivery per producer for individual markets are shown on table 4.

Producer deliveries during the first nine months of 1969 totaled 32.9 billion pounds in 58 markets, 2.8 percent above producer deliveries made during the same period in 1968. (See table 6.)

Producer Deliveries Used in Class I. The volume of producer deliveries used in Class I in 58 markets increased 2.9 percent from last year, to a total of 2.4 billion pounds for the month of September 1969. (See table 5.)

The volume of producer deliveries used in Class I during the first nine months of 1969 in 58 markets, totaled 21.0 billion pounds, 2.0 percent above such Class I use during the same period in 1968. (See table 6.)

Percentage of Producer Deliveries Used in Class I. The average utilization percentage in 58 markets for September 1969 was 70 percent, the same as September 1968. (See table 5.) The average utilization percentage in 58 markets for the first nine months of 1969 was 64 percent, the same as for the first nine months of 1968. (See table 6.)

Fluid Milk Product Sales. Total in-area sales for September 1969 in 60 marketing areas are estimated to be about 4.4 percent above such sales in September of last year.

Total fluid in-area sales for August 1969 were 2.9 percent below sales for August 1968. This decrease was the result of decreases in sales of whole milk, mixtures, and cream items of 5.7 percent, 10.1 percent, and 7.2 percent, respectively, which were not offset by the 10.7 percent increase in sales of skim and lowfat milk items. Complete August in-area sales for total fluid items, and for the four major fluid product groupings (whole milk, skim milk items, mixtures, and cream) are reported on table 8.

For the first eight months of 1969, total in-area sales of fluid milk items in Federal milk order markets, where comparable data were available, were 0.3 percent above total fluid sales for the same period of 1968. Sales were up for all skim milk items, except plain skim milk. Sales of lowfat (2%) milk, and skim milk with solids added continued to show the largest increase. Sales of all other fluid milk items, with the exception of flavored whole milk, for the January-August 1969 period, were down from the previous year. Whole milk was down 2.2 percent, milk and cream mixtures were down 6.3 percent, and cream items were down 6.1 percent. Daily average sales of individual fluid milk products are shown on table 9.

Filled and Imitation Milk Sales. Survey data of filled and imitation milk sales in Federal order markets, July, August, and September 1969 are presented on table 12.

New Tables. Three new tables have been added this month and will appear in future issues of this publication: U.S. production; Commercial and Government storage holdings; and CCC purchases. (See tables 15, 16, and 17.)

Table 1.--Federal order minimum Class I prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point, and butterfat differentials, October 1/ 1969 and 1968

Marketing area 2/	Class I Price	Fat	Marketing area 2/	Class I Price	Fat	
	Per 100 lb.	Differential		Per 100 lb.	Differential	
	0.1%			0.1%		
	October			October		
	1969	1968	1969	1968		
	<u>Dollars</u>	<u>Cents</u>		<u>Dollars</u>	<u>Cents</u>	
NEW ENGLAND			WEST NORTH CENTRAL -Con.			
Massachusetts-R.I.-N.H. ^{3/}	7.47	7.31	Southern Group			
Connecticut	7.47	7.31	St. Louis-Ozarks	6.09	5.93	
			Kansas City	6.23	6.07	
MIDDLE ATLANTIC			Neosho Valley	6.14	5.98	
New York-New Jersey ^{4/}	7.13	6.97	Wichita	6.29	6.13	
Delaware Valley	7.33	7.17				
SOUTH ATLANTIC			EAST SOUTH CENTRAL			
Upper Chesapeake Bay	7.23	7.07	Paducah	6.34	6.18	
Washington, D. C.	7.23	7.07	Nashville	6.09	5.91	
Tri-State	6.24	5.96	Memphis	6.43	6.27	
Appalachian	6.62	6.46	Knoxville	5.79	5.97	
Tampa Bay	7.39	7.23	Chattanooga	6.70	6.68	
Southeastern Florida	7.59	7.43	Mississippi	6.96	6.80	
Upper Florida	7.29	7.13	Georgia	6.85	---	
EAST NORTH CENTRAL						
Eastern Group			WEST SOUTH CENTRAL			
Upstate Michigan	5.98	5.82	Northern Group			
Southern Michigan	6.09	5.93	Central Arkansas	6.43	6.27	
Northwestern Ohio	6.19	6.03	Fort Smith	6.44	6.28	
Eastern Ohio-Western Pa.	6.36	6.20	Oklahoma Metropolitan	6.47	6.31	
Columbus	5.84	5.78	Red River Valley	6.69	6.53	
Miami Valley	6.23	6.16	Texas Panhandle	6.74	6.58	
Cincinnati	6.29	6.24*	Lubbock-Plainview	6.91	6.75	
Western Group						
Mich. Upper Peninsula	5.84	5.68	Southern Group			
Chicago Regional	5.69	5.53	Northern Louisiana	6.96	6.80	
Louisville-Lex.-Evans.	5.98	5.93	New Orleans	7.34	7.18	
Indiana	5.96	5.83	North Texas	6.81	6.65	
Southern Illinois	6.02	5.86	Central West Texas	7.06	6.90	
Central Illinois	5.88	5.72	Austin-Waco	7.19	7.03	
WEST NORTH CENTRAL			San Antonio	7.23	7.07	
Northern Group			Corpus Christi	7.56	7.40	
Duluth-Superior	5.59	5.43	South Texas	7.17	7.01	
Minneapolis-St. Paul	5.55	5.39				
Eastern South Dakota	5.99	5.83	MOUNTAIN			
Black Hills	6.44	6.68	Eastern Colorado	6.67	6.57	
North Central Iowa	5.74	5.58	Great Basin	6.74	6.40	
Cedar Rapids-Iowa City	5.79	5.63	Western Colorado	6.62	6.52	
Quad Cities-Dubuque	5.79	5.63	Central Arizona	6.99	6.83	
Des Moines	5.94	5.78	Rio Grande Valley	6.84	6.68	
Nebraska-Western Iowa	6.09	5.93				
Minnesota-North Dakota	5.79	5.39	PACIFIC			
Southeastern Minnesota-			Puget Sound	6.34	6.18	
Northern Iowa	5.55	---	Inland Empire	6.51	6.31	

1/ See footnotes on table 2 for location at which price is reported, except Massachusetts-R.I.-N.H. and New York-New Jersey.

2/ Major city in the marketing area.

3/ Boston nearby plant price. 201-210 mile zone: October 1969, \$7.07 and October 1968, \$6.91.

4/ New York metropolitan area price. 201-210 mile zone: October 1969, \$6.89 and October 1968, \$6.73.

TABLE 2.--FEDERAL CROER MINIMUM CLASS AND BLENO PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINT*, AND BUTTERFAT DIFFERENTIALS, SEPTEMBER **

MARKETING AREA	PRICES PER 100 POUNDS						FAT DIFFERENTIAL 0.1%			
	CLASS I		BLENO		CLASS II	CLASS III	CLASS I	CLASS II	CLASS III	BLENO
	SEPT 1969	SEPT 1968	SEPT 1969	SEPT 1968	SEPTEMBER 1969		SEPTEMBER 1969			
DOLLARS										CENTS
NEW ENGLAND										
MASSACHUSETTS-RI-NH 1/	7.40	7.20	6.62	6.48	4.46	---	8.0	8.0	---	8.0
CONNECTICUT 2/	7.40	7.20	7.25	7.13	4.46	---	8.0	8.0	---	8.0
AVERAGE 3/	7.40	7.20	6.77	6.64	---	---	8.0	---	---	8.0
MIDDLE ATLANTIC										
NEW YORK-NEW JERSEY 4/	7.36	6.86	6.47	6.38	4.48	---	8.0	8.0	---	8.0
DELAWARE VALLEY 5/	7.26	7.06	6.39	6.36	4.48	---	8.0	8.0	---	8.0
AVERAGE 3/	7.10	6.90	6.45	6.38	---	---	8.0	---	---	8.0
SOUTH ATLANTIC										
UPPER CHESAPEAKE BAY 6/	7.16	6.96	6.37	6.09	4.42	---	8.0	8.0	---	8.0
WASHINGTON C.C.	7.16	6.96	6.21	6.16	4.42	---	8.0	8.0	---	8.0
TRI-STATE 7/	6.17	5.96	6.18	5.82	4.64	4.49	8.1	8.0	8.0	8.4
APPALACHIAN 8/	6.55	6.46	6.46	6.31	4.10	---	8.1	7.7	---	8.1
TAMPA BAY	7.32	7.23	7.15	6.90	5.49	4.64	7.5	7.5	8.0	7.6
SOUTHEASTERN FLORIDA 9/	7.52	7.43	7.36	7.17	5.49	4.64	7.5	7.5	8.0	7.6
UPPER FLORIDA 10/	7.22	7.13	7.10	6.95	5.49	4.64	7.5	7.5	8.0	7.6
AVERAGE 3/	7.06	6.92	6.58	6.40	---	---	7.8	---	---	7.9
EAST NORTH CENTRAL										
EASTERN GRCLP										
UPSTATE MICHIGAN 11/	5.91	5.82	5.56	5.40	4.49	4.24	7.5	7.5	7.5	7.5
SOUTHERN MICHIGAN 12/	6.02	5.93	5.47	5.38	4.49	4.34	7.9	7.9	7.9	8.0
NORTHWESTERN CHIC 13/	6.12	6.03	5.61	5.55	4.34	---	8.1	8.0	---	8.1
EASTERN CHIC-WESTERN PA. 14/	6.29	6.21	5.75	5.70	4.34	---	8.1	8.0	---	8.1
COLUMBUS	5.97	5.88	5.96	5.84	4.34	---	8.1	8.0	---	8.1
MIAMI VALLEY 15/	6.16	6.16	5.92	6.12	4.34	---	8.1	8.0	---	8.1
CINCINNATI	6.22	6.26	6.04	6.03	4.34	---	8.1	8.0	---	8.0
AVERAGE 3/	6.06	6.00	5.63	5.57	---	---	8.0	---	---	8.0
WESTERN GRCLP										
MICHIGAN UPPER PENINSULA 16/	5.77	5.68	17/5.35	17/5.19	4.49	---	8.5	8.0	---	8.3
CHICAGO REGIONAL 18/	5.62	5.53	5.19	5.08	4.49	---	8.1	8.4	---	8.2
LSVILLE-LXGTCA-EVNSVILLE	5.91	5.93	6.05	5.95	4.49	---	8.1	8.4	---	8.2
INDIANA 19/	5.89	5.82	5.84	5.71	4.34	---	8.1	7.9	---	8.0
SOUTHERN ILLINOIS 20/	5.95	5.86	5.87	5.70	4.49	---	8.1	8.0	---	8.1
CENTRAL ILLINOIS 21/	5.81	5.72	5.56	5.44	4.49	---	8.1	8.0	---	8.1
AVERAGE 3/	5.91	5.87	5.89	5.76	---	---	8.1	---	---	8.2
WEST NORTH CENTRAL										
NORTHERN GRCLP										
OULUTH - SUPERIOR	5.52	5.43	4.94	4.84	4.10	---	8.8	8.4	---	8.6
MINNEAPOLIS - ST. PAUL	5.48	5.39	5.14	4.98	4.49	---	8.1	8.1	---	8.1
EASTERN SCLTH DAKOTA 22/	5.92	5.83	5.71	5.63	4.49	---	8.1	7.7	---	7.9
BLACK HILLS 23/	6.77	6.68	5.37	5.07	4.08	---	11.7	7.6	---	8.0
NORTH CENTRAL IOWA 24/	5.67	5.58	25/5.42	25/5.44	4.49	---	8.1	8.0	---	8.1
CEOAR RAPIDS - IOWA CITY	5.72	5.63	5.44	5.08	4.49	---	8.1	7.7	---	8.0
QUAD CITIES - DUBLQUE 26/	5.72	5.63	5.31	5.20	4.49	---	8.5	8.0	---	8.3
OES MCINES	5.87	5.78	5.52	5.38	4.49	---	8.1	7.7	---	8.0
NEBRASKA - WESTERN IOWA 18/	6.02	5.93	6.09	5.93	4.64	4.49	8.5	8.0	8.0	8.3
MINNESOTA - NCRTH DAKOTA 27/	5.48	5.39	5.03	4.86	4.49	---	8.1	8.0	---	8.0
S.E. MINN.-NCRTH IOWA	5.48	--	5.23	--	4.49	---	8.1	8.1	---	8.1
AVERAGE 3/	5.73	5.64	5.32	5.20	---	---	8.3	---	---	8.1

CONTINUED

TABLE 2.--FEDERAL ORDER MINIMUM CLASS AND MARKET PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED DATES AND BUTTERFAT DIFFERENTIALS, SEPTEMBER ** -CON.

MARKETING AREA	PRICES PER 100 POUNDS								BUTTERFAT DIFFERENTIAL 0.1%			
	CLASS I		BLEND		CLASS II	CLASS III	CLASS I	CLASS II	CLASS III	BLEND		
	SEPT 1969	SEPT 1968	SEPT 1969	SEPT 1968	SEPTEMBER 1969				SEPTEMBER 1969			
DOLLARS										CENTS		
WEST NORTH CENTRAL -CON.												
SOUTHERN GRCLP												
ST LOUIS - CZARKS <u>28/</u>	6.02	5.87	5.89	5.66	4.49	---	8.1	8.0	---	8.1		
KANSAS CITY <u>29/</u>	6.16	5.99	5.68	5.48	4.50	4.35	8.1	8.0	8.0	7.4		
NEOSHO VALLEY <u>30/</u>	6.07	5.87	5.56	5.23	4.49	---	8.5	8.0	---	8.4		
WICHITA	6.22	6.13	5.80	5.59	4.50	4.35	8.1	8.0	8.0	8.1		
AVERAGE <u>31/</u>	6.10	5.95	5.79	5.57	4.49	---	8.1	8.0	---	7.9		
EAST SOUTH CENTRAL												
PAOUCAF	6.27	6.18	6.07	5.99	4.49	---	8.1	8.0	---	7.5		
NASHVILLE	6.06	5.91	5.80	5.65	4.49	---	8.1	8.0	---	8.4		
MEMPHIS	6.36	6.27	25/6.18	25/6.03	4.49	---	8.1	8.0	---	7.5		
KNOXVILLE	5.96	5.87	5.60	5.58	4.49	---	8.1	8.0	---	8.0		
CHATTANOGA	6.85	6.70	6.29	6.16	4.49	---	8.1	8.0	---	8.0		
MISSISSIPPI <u>31/</u>	6.89	6.80	6.54	6.11	3.91	---	8.1	7.7	---	8.0		
GEORGIA <u>32/</u>	7.00	---	6.85	---	4.49	---	8.1	8.0	---	8.1		
AVERAGE <u>33/</u>	6.44	6.28	6.11	5.90	4.49	---	8.1	8.0	---	8.0		
WEST SOUTH CENTRAL												
NORTHERN GRCLP												
CENTRAL ARKANSAS <u>33/</u>	6.36	6.27	6.23	6.05	4.49	---	8.1	8.0	---	8.1		
FORT SMITH	6.37	6.28	25/6.09	25/5.99	4.49	---	8.5	8.0	---	8.4		
OKLAHOMA METROPOLITAN <u>34/</u>	6.40	6.31	6.01	5.74	4.34	---	8.5	8.0	---	8.4		
RED RIVER VALLEY <u>35/</u>	6.62	6.53	5.78	5.50	4.34	---	8.5	8.0	---	8.3		
TEXAS PANHANDLE <u>36/</u>	6.67	6.58	6.12	5.85	4.25	---	8.1	7.7	---	8.0		
LUBBOCK - PLAINVIEW	6.84	6.75	6.63	6.28	4.23	---	8.5	8.0	---	8.4		
AVERAGE <u>37/</u>	6.47	6.38	6.07	5.81	4.23	---	8.4	8.0	---	8.3		
SOUTHERN GRCLP												
NORTHERN LOUISIANA <u>37/</u>	6.89	6.80	6.79	6.54	4.34	---	8.1	7.7	---	8.1		
NEW ORLEANS	7.27	7.18	6.29	6.18	3.91	---	8.1	7.7	---	8.0		
NORTH TEXAS <u>38/</u>	6.74	6.65	6.18	6.10	4.23	---	8.5	8.0	---	8.3		
CENTRAL WEST TEXAS <u>39/</u>	6.99	6.90	6.72	6.58	4.23	---	8.5	8.0	---	8.4		
AUSTIN - WACO <u>40/</u>	7.12	7.03	25/6.97	25/6.75	4.25	---	8.1	7.7	---	7.7		
SAN ANTONIO	7.16	7.07	6.41	6.20	41/4.16	---	8.5	7.5	---	7.7		
CORPUS CHRISTI <u>42/</u>	7.49	7.40	7.12	25/7.11	4.50	4.25	8.1	7.7	7.7	8.0		
SOUTH TEXAS <u>43/</u>	7.10	---	6.87	---	4.34	---	8.5	8.0	---	8.4		
AVERAGE <u>3/</u>	7.16	7.08	6.58	6.44	4.34	---	8.2	8.0	---	8.0		
MOUNTAIN												
EASTERN CCLCRADC <u>44/</u>	6.60	6.57	6.16	5.98	4.64	4.49	8.8	8.4	8.4	8.7		
GREAT BASIN <u>45/</u>	6.67	6.45	5.84	5.61	4.30	4.15	9.2	8.0	8.0	8.7		
WESTERN CCLCRADC <u>46/</u>	6.55	6.52	5.97	5.78	4.54	4.34	8.8	8.4	8.4	8.7		
CENTRAL ARIZONA <u>47/</u>	6.92	6.83	6.61	6.50	4.49	4.24	9.2	8.0	8.0	8.9		
RIO GRANDE VALLEY <u>48/</u>	6.77	6.68	6.15	5.73	49/4.23	---	8.5	8.0	---	8.4		
AVERAGE <u>3/</u>	6.73	6.64	6.20	5.98	4.49	4.23	8.9	8.4	8.4	8.7		
PACIFIC												
PUGET SOUND <u>50/</u>	6.27	6.18	5.47	5.31	4.60	4.35	8.5	8.4	8.4	8.4		
INLAND EMPIRE <u>51/</u>	6.46	6.33	5.78	5.90	4.44	4.19	8.4	8.1	8.1	8.3		
AVERAGE <u>3/</u>	6.30	6.20	5.51	5.39	4.44	4.19	8.5	8.4	8.4	8.4		
58-MARKET AVERAGE <u>3/</u>	6.68	6.55	6.19	6.06	4.49	4.23	8.1	8.0	8.0	8.0		
ALL-MARKET AVERAGE	6.51	6.38	6.03	5.89	4.49	4.23	8.1	8.0	8.0	8.1		

* Major city in the marketing area. ** All averages are weighted.

1/ Boston nearby plant price (Prices formerly reported at the 201-210 mile zone). 201-210 mile zone-Class I, September 1969, \$7.00 and September 1968, \$6.80--Blend price, September 1969, \$6.22 and September 1968, \$6.08. September 1969, blend price excludes approximately 10.1¢ per hundredweight to nearby and intermediate producers. 2/ September 1969, blend price includes approximately 43.7 cents per hundredweight to nearby and intermediate producers. 3/ Markets under regulation on January 1, 1969, and which have had no significant marketing area expansions. Excludes Eastern Ohio-Western Pennsylvania, Chicago Regional, Indiana, Nebraska-Western Iowa, Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, North Texas, and South Texas. 4/ New York metropolitan-area price (Prices formerly reported at the 201-210 mile zone). 201-210 mile zone-Class I, September 1969, \$6.82 and September 1968, \$6.62--Blend price, September 1969, \$6.18 and September 1968, \$6.09. 5/ Philadelphia. 6/ Baltimore. Blend price does not include non-complying handlers. 7/ Charleston-Huntington, West Virginia. 8/ Bristol, Tennessee. 9/ Miami. Class IV price \$3.20. 10/ Jacksonville and Tallahassee. 11/ Traverse City. 12/ Detroit. 13/ Toledo. 14/ Cleveland-Erie district. Class I and blend price for Pittsburgh district plus 10 cents. 15/ Dayton. Class II price, plus 20 cents for skim milk used to produce cottage cheese. 16/ Zone II (Marquette). 17/ Weighted average of all handlers' blend prices at all locations. 18/ Zone I. 19/ Indianapolis. 20/ Base zone. 21/ Peoria. 22/ Sioux Falls. 23/ Rapid City, South Dakota. 24/ Zone I (Waterloo). 25/ Weighted average of all handlers' blend prices. 26/ Rock Island, Illinois. 27/ Base zone (Fargo). 28/ Zone I (St. Louis). 29/ Kansas City and Topeka. 30/ Pittsburgh, Kansas. 31/ Gulfport. Class I and Blend price at Jackson and Greenville 16¢ less. 32/ Atlanta. Blend price does not include non-complying handlers. 33/ Little Rock. 34/ Oklahoma City. 35/ Wichita Falls, Texas. 36/ Amarillo. 37/ Monroe and Shreveport. 38/ Zone I (Dallas). 39/ Abilene. Class II-A (Cheddar cheese) \$4.00. 40/ Zone I-New Braunfels, Texas. 41/ Class II-A (Cheddar cheese) \$4.02. 42/ Mercedes. 43/ Houston. 44/ Denver. 45/ Salt Lake City, Utah. 46/ Grand Junction. 47/ Phoenix. 48/ Albuquerque, Santa Fe, and El Paso. 49/ \$1.43 credit on Class II skim milk dumped or disposed of as livestock feed; \$1.03 credit on skim milk used to produce condensed skim milk and on milk or skim milk transferred or diverted as Class II milk to a nonpool plant outside the marketing area. 50/ District I (Seattle). 51/ Spokane, Washington.

TABLE 3.--FEDERAL ORDER MINIMUM CLASS I AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B.
MARKET OR OTHER INDICATED POINT, JANUARY - SEPTEMBER, AVERAGES 1/

MARKETING AREA	CLASS I*			BLEND*		
	1969	1968	CHANGE 1969 OVER 1968	1969	1968	CHANGE 1969 OVER 1968
	DOLLARS PER 100 POUNDS					
NEW ENGLAND						
MASSACHUSETTS-RI-NH	7.32	6.96	.36	6.02	5.80	.22
CONNECTICUT	7.32	6.96	.36	6.50	6.25	.25
AVERAGE 2/	7.32	6.96	.36	6.14	5.91	.23
MIDDLE ATLANTIC						
NEW YORK-NEW JERSEY	6.98	6.56	.42	5.77	5.48	.29
DELAWARE VALLEY	7.18	6.81	.37	6.24	6.08	.16
AVERAGE 2/	7.02	6.62	.40	5.86	5.59	.27
SOUTH ATLANTIC						
UPPER CHESAPEAKE BAY	7.08	6.72	.36	6.10	5.89	.21
WASHINGTON, D.C.	7.08	6.71	.37	6.13	6.04	.09
TRI-STATE	6.10	5.91	.19	5.65	5.39	.26
APPALACHIAN	6.49	6.33	.16	6.22	6.07	.15
TAMPA BAY	7.26	7.06	.20	6.78	6.45	.33
SOUTHEASTERN FLORIDA	7.46	7.26	.20	7.20	6.87	.33
UPPER FLORIDA	7.16	6.96	.20	6.90	6.68	.22
AVERAGE 2/	7.00	6.74	.26	6.36	6.17	.19
EAST NORTH CENTRAL						
EASTERN GRCLP						
UPSTATE MICHIGAN	5.85	5.70	.15	5.50	5.33	.17
SOUTHERN MICHIGAN	5.96	5.66	.30	5.38	5.16	.22
NORTHWESTERN CHIC	6.06	5.77	.29	5.45	5.25	.20
EASTERN CHIC-WESTERN PA.	6.23	6.01	.22	5.56	5.34	.22
COLUMBUS	6.04	5.78	.26	5.52	5.25	.27
MIAMI VALLEY	6.08	5.95	.13	5.48	5.45	.03
CINCINNATI	6.14	6.05	.09	5.50	5.42	.08
AVERAGE 2/	6.01	5.76	.25	5.42	5.23	.19
WESTERN GRCLP						
MICHIGAN UPPER PENINSULA	5.71	5.40	.31	5.26	4.99	.27
CHICAGO REGIONAL	5.56	5.19	.37	5.00	4.68	.32
LSVILLE-LXGTCN-EVNSVILLE	5.86	5.86	0	5.29	5.22	.07
INDIANA	5.83	5.60	.23	5.29	5.16	.13
SOUTHERN ILLINOIS	5.89	5.56	.33	5.29	5.08	.21
CENTRAL ILLINOIS	5.75	5.42	.33	5.05	4.82	.23
AVERAGE 2/	5.85	5.68	.17	5.26	5.11	.15
WEST NORTH CENTRAL						
NORTHERN GRCLP						
DULUTH - SUPERIOR	5.46	5.31	.15	4.72	4.53	.19
MINNEAPOLIS - ST. PAUL	5.42	5.10	.32	4.90	4.64	.26
EASTERN SCLTH DAKOTA	5.86	5.61	.25	5.31	5.02	.29
BLACK HILLS	6.71	6.54	.17	4.75	5.02	.23-
NORTH CENTRAL IOWA	5.61	5.26	.35	5.20	4.96	.24
CEDAR RAPIDS - IOWA CITY	5.66	5.33	.33	5.12	4.76	.36
QUAD CITIES - DUBLQUE	5.66	5.33	.33	5.04	4.88	.16
DES MCINES	5.81	5.49	.32	5.30	5.06	.24
NEBRASKA - WESTERN IOWA	5.96	5.81	.15	5.38	5.14	.24
MINNESOTA - NORTHERN DAKOTA	5.42	5.26	.16	4.77	4.58	.19
S.E. MINN.-NORTHERN IOWA	5.45	---	---	4.94	---	---
AVERAGE 2/	5.66	5.39	.27	5.04	4.83	.21

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TABLE 3.--FEDERAL CROER MINIMUM CLASS I AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINT, JANUARY - SEPTEMBER, AVERAGES 1/ -CON.

MARKETING AREA	CLASS I*			BLEND*		
	1969	1968	CHANGE OVER 1968	1969	1968	CHANGE OVER 1968
	DOLLARS PER 100 POUNDS					
WEST NORTH CENTRAL -CON.						
SOUTHERN CECRLP						
ST LOUIS - CZARKS	5.96	5.59	.37	5.31	4.99	.32
KANSAS CITY	6.10	5.72	.38	5.47	5.21	.26
NEOSHO VALLEY	6.01	5.74	.27	5.29	5.02	.27
WICHITA	6.16	6.00	.16	5.52	5.39	.13
AVERAGE 2/	6.04	5.70	.34	5.39	5.13	.26
EAST SOUTH CENTRAL						
PAOUCAH	6.21	5.89	.32	5.73	5.47	.26
NASHVILLE	5.96	5.76	.20	5.59	5.36	.23
MEMPHIS	6.30	6.18	.12	6.10	5.98	.12
KNOXVILLE	5.79	5.64	.15	5.34	5.24	.10
CHATTANOOGA	6.60	6.42	.18	5.97	5.88	.09
MISSISSIPPI	6.83	6.67	.16	5.95	5.78	.17
GEORGIA	6.77	---	---	6.54	---	---
AVERAGE 2/	6.30	6.11	.19	5.79	5.61	.18
WEST SOUTH CENTRAL						
NORTHERN CECRLP						
CENTRAL ARKANSAS	6.30	6.18	.12	5.97	6.08	.11-
FORT SMITH	6.31	6.19	.12	6.05	5.93	.12
OKLAHOMA METROPOLITAN	6.34	6.18	.16	5.65	5.21	.44
RED RIVER VALLEY	6.56	6.40	.16	5.55	5.40	.15
TEXAS PANHANDLE	6.61	6.45	.16	5.96	5.71	.25
LUBBOCK - PLAINVIEW	6.78	6.62	.16	6.38	6.00	.38
AVERAGE 2/	6.40	6.26	.14	5.78	5.49	.29
SOUTHERN CECRLP						
NORTHERN LOUISIANA	6.83	6.67	.16	6.46	6.29	.17
NEW ORLEANS	7.21	7.05	.16	6.01	6.00	.01
NORTH TEXAS	6.68	6.52	.16	5.94	5.54	.40
CENTRAL WEST TEXAS	6.93	6.77	.16	6.49	6.14	.35
AUSTIN - WACO	7.06	6.90	.16	6.75	6.64	.11
SAN ANTONIO	7.10	6.94	.16	6.04	5.84	.20
CORPUS CHRISTI	7.43	7.27	.16	6.96	6.76	.20
SOUTH TEXAS	7.04	---	---	6.76	---	---
AVERAGE 2/	7.10	6.95	.15	6.30	6.16	.14
MOUNTAIN						
EASTERN COLORADO	6.55	6.48	.07	5.91	5.82	.09
GREAT BASIN	6.61	6.41	.20	5.55	5.40	.15
WESTERN COLORADO	6.50	6.42	.08	5.67	5.68	.01-
CENTRAL ARIZONA	6.86	6.66	.20	6.14	6.12	.02
RIO GRANDE VALLEY	6.71	6.53	.18	5.94	5.54	.40
AVERAGE 2/	6.68	6.52	.16	5.89	5.75	.14
PACIFIC						
PUGET SOUND	6.21	6.05	.16	5.32	5.14	.18
INLAND EMPIRE	6.28	6.17	.11	5.52	5.34	.18
AVERAGE 2/	6.22	6.07	.15	5.35	5.17	.18
58-MARKET AVERAGE 2/	6.62	6.33	.29	5.77	5.55	.22
ALL-MARKET AVERAGE	6.44	6.16	.28	5.64	5.40	.24

* All prices are weighted.

1/ See footnotes on table 2 for location at which price is reported.

2/ Markets under regulation on January 1, 1968, and which have had no significant marketing area expansions. Excludes Eastern Ohio-Western Pennsylvania, Chicago Regional, Indiana, Nebraska-Western Iowa, Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, North Texas, and South Texas.

TABLE 4.--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL DELIVERIES, AND AVERAGE DAILY DELIVERIES PER PRODUCER, SEPTEMBER

MARKETING AREA	NUMBER OF PRODUCERS		PRODUCER DELIVERIES			AVERAGE BUTTERFAT PERCENTAGE OF MILK DELIVERIES		AVERAGE DAILY DELIVERIES PER PRODUCER	
	SEPT 1969	CHANGE FRM SEPT 1968	SEPT 1969	SEPT 1968	CHANGE FRDM SEPT 1968	SEPT 1969	SEPT 1968	SEPT 1969	SEPT 1968
			NUMBER	1,000 LBS.	PERCENT	PERCENT		POUNDS	
NEW ENGLAND									
MASSACHUSETTS - RI - NH	8,322	301-	293,127	276,674	5.9	3.69	3.70	1,174	1,070
CONNECTICUT	1,838	111-	92,518	89,996	2.8	3.57	3.57	1,678	1,539
AVERAGE CR TCTAL 1/	10,160	412-	385,645	366,670	5.2	3.66	3.67	1,265	1,156
MIDDLE ATLANTIC									
NEW YORK - NEW JERSEY	28,218	1,594-	791,870	763,764	3.7	3.57	3.57	935	854
DELAWARE VALLEY	5,418	334	201,326	180,723	11.4	3.58	3.56	1,239	1,185
AVERAGE CR TCTAL 1/	33,636	1,260-	993,196	944,487	5.2	3.57	3.57	984	902
SOUTH ATLANTIC									
UPPER CHESAPEAKE BAY	1,872	104-	75,937	75,653	.4	3.57	3.55	1,352	1,276
WASHINGTON, D.C.	1,674	96-	95,531	91,570	4.3	3.58	3.56	1,902	1,724
TRI-STATE	1,597	6	38,426	35,737	7.5	3.57	3.60	802	749
APPALACHIAN	740	9-	28,467	27,946	1.9	3.55	3.57	1,282	1,244
TAMPA BAY	123	7-	26,663	24,767	7.6	3.73	3.73	7,226	6,351
SOUTHEASTERN FLORIDA	90	1	45,539	44,002	3.5	3.85	3.73	16,866	16,480
UPPER FLORIDA	186	3-	34,710	37,983	8.6-	3.76	3.82	6,220	6,699
AVERAGE CR TCTAL 1/	6,282	212-	345,273	337,658	2.2	3.64	3.63	1,832	1,733
EAST NORTH CENTRAL									
EASTERN GRCLP									
UPSTATE MICHIGAN	40	1-	1,322	1,298	1.8	3.48	3.50	1,101	1,055
SOUTHERN MICHIGAN	9,172	350-	307,727	296,098	3.9	3.52	3.52	1,118	1,037
NORTHWESTERN CHIC	1,265	241-	37,800	42,487	11.0-	3.62	3.60	996	940
EASTERN CHIC - WESTERN PA.	10,125	747-	269,172	264,041	1.9	3.63	3.62	886	810
COLUMBUS	1,505	79-	45,316	43,636	3.8	3.62	3.61	1,004	918
MIAMI VALLEY	1,462	116	42,502	36,355	16.9	3.60	3.61	969	900
CINCINNATI	2,636	42-	60,737	57,139	6.3	3.56	3.58	768	711
AVERAGE CR TCTAL 1/	16,080	597-	495,404	477,013	3.8	3.55	3.55	1,027	953
WESTERN GRCLP									
MICHIGAN UPPER PENINSLLA	368	21-	9,013	9,166	1.7-	3.66	3.67	816	785
CHICAGO REGIONAL 2/	16,775	834	537,967	495,135	8.6	3.62	3.66	1,069	1,031
LSVILLE - LXGTCN - EVNSVILLE	3,017	4-	87,068	84,282	3.3	3.61	3.60	962	930
INDIANA	4,823	107	138,577	125,542	10.4	3.64	3.63	958	887
SOUTHERN ILLINIS	2,613	217	64,436	58,725	9.7	3.58	3.59	822	817
CENTRAL ILLINIS	727	11-	20,878	20,090	3.9	3.62	3.66	957	907
AVERAGE CR TCTAL 1/	6,725	181	181,395	172,263	5.3	3.60	3.61	899	877
WEST NORTHERN CENTRAL									
NORTHERN GRCLP									
DULUTH - SUPERIOR	666	14-	12,950	12,638	2.5	3.71	3.79	648	620
MINNEAPOLIS - ST. PAUL	4,450	301	126,758	114,550	10.6	3.68	3.74	950	920
EASTERN SCLTH DAKOTA	388	3-	13,392	13,495	.8-	3.48	3.53	1,150	1,150
BLACK HILLS	65	24-	3,318	4,551	27.1-	3.50	3.59	1,701	1,704
NORTH CENTRAL IOWA	535	395-	15,264	21,461	28.9-	3.62	3.69	1,039	968
CECAR RAPIDS - IOWA CITY	341	40-	8,351	9,523	12.3-	3.58	3.59	947	974
QUAO CITIES - OBLQUE	992	8	30,198	30,269	.2-	3.57	3.64	1,038	1,025
DES MCINES	1,198	11	33,719	32,969	2.3	3.62	3.65	1,004	1,020
NEBRASKA - WESTERN IOWA	1,775	37	62,791	62,631	.2	3.52	3.55	1,179	1,201
MINNESOTA - NORTHERN OAKTCA	1,451	11-	33,930	31,404	8.0	3.51	3.61	779	716
S.E. MINN. - NORTHERN IOWA	797	---	24,285	---	---	3.56	---	1,046	---
AVERAGE CR TCTAL 1/	5,636	468-	151,122	156,310	3.3-	3.58	3.64	894	854

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TABLE 4. NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL DELIVERIES, AND AVERAGE DAILY DELIVERIES PER PRODUCER, SEPTEMBER -CON.

MARKETING AREA	NUMBER OF PRODUCERS		PRODUCER DELIVERIES			AVERAGE BUTTERFAT PERCENTAGE OF MILK DELIVERIES		AVERAGE DAILY DELIVERIES PER PRODUCER	
	SEPT 1969	CHANGE FROM SEPT 1968	SEPT 1969	SEPT 1968	CHANGE FROM SEPT 1968	SEPT 1969	SEPT 1968	SEPT 1969	SEPT 1968
	NUMBER		1,000 LBS.	PERCENT		PERCENT		POUNDS	
WEST NORTH CENTRAL -CON.									
SOUTHERN GRCLP									
ST LOUIS - CZARKS	3,389	133	110,798	103,825	6.7	3.58	3.63	1,090	1,063
KANSAS CITY	2,149	96-	78,038	80,464	3.0-	3.50	3.56	1,210	1,195
NEDSHC VALLEY	285	46-	8,113	9,396	13.6-	3.48	3.53	1,159	1,144
WICHITA	89	90-	32,036	33,788	5.2-	3.48	3.52	1,299	1,263
AVERAGE CR TCTAL 1/	6,632	99-	228,985	227,473	.7	3.54	3.58	1,151	1,126
EAST SOUTH CENTRAL									
PAUDUCAH	336	7-	10,409	11,041	5.7-	3.84	3.84	1,033	1,073
NASHVILLE	1,145	33-	40,502	38,762	4.5	3.65	3.71	1,179	1,097
MEMPHIS	722	33-	26,951	27,020	.2-	3.58	3.54	1,544	1,478
KNOXVILLE	524	178-	17,007	22,818	25.5-	3.62	3.65	1,082	1,083
CHATTANACGA	751	131	30,806	21,490	43.4	3.79	3.80	1,367	1,155
MISSISSIPPI	976	78-	33,944	37,062	8.4-	3.90	3.88	1,159	1,172
GEORGIA	1,465	---	88,701		---	3.70	---	2,004	---
AVERAGE CR TCTAL 1/	4,454	198-	159,619	158,193	.9	3.73	3.73	1,194	1,134
WEST SOUTH CENTRAL									
NORTHERN GRCLP									
CENTRAL ARKANSAS	711	77-	22,473	23,664	5.0-	3.54	3.61	1,402	1,240
FDRT SMITH	141	33-	3,961	3,836	3.2	3.64	3.69	1,402	1,275
OKLAHOMA METROPOLITAN	1,576	76-	52,691	54,790	3.8-	3.49	3.55	1,114	1,106
RED RIVER VALLEY	374	95-	16,865	18,994	11.2-	3.47	3.55	1,503	1,435
TEXAS PANHANDLE	278	12-	9,476	12,466	24.0-	3.42	3.50	1,196	1,433
LUBBCK - PLAINVIEW	201	63	6,463	6,365	1.5	3.54	3.60	2,210	1,537
AVERAGE CR TCTAL 1/	3,281	230-	111,929	120,115	6.8-	3.50	3.56	1,137	1,140
SOUTHERN GRCLP									
NORTHERN LLISIANA	287	38-	16,924	16,823	.6	3.77	3.91	1,966	1,725
NEW CRELANS	1,295	33-	44,476	42,172	5.5	3.87	3.87	1,145	1,059
NORTH TEXAS	2,117	495	106,808	80,193	33.2	3.53	3.56	1,682	1,648
CENTRAL WEST TEXAS	251	26-	14,285	14,704	2.8-	3.56	3.55	1,897	1,769
AUSTIN - WACC	242	32	11,867	12,053	1.5-	3.44	3.50	2,126	1,925
SAN ANTCNIC	471	25	24,852	25,161	1.2-	3.46	3.56	1,759	1,974
CORPLS CRISTI	170	40-	13,015	13,398	2.8-	3.91	4.01	2,626	2,243
SOUTH TEXAS	1,200	---	54,193	---	---	3.60	---	1,642	---
AVERAGE CR TCTAL 1/	2,716	80-	125,419	124,311	.9	3.70	3.75	1,539	1,482
MOUNTAIN									
EASTERN CCLCRADC	1,295	106-	56,566	55,044	2.8	3.52	3.58	1,456	1,310
GREAT BASIN	938	13-	36,411	34,858	4.4	3.56	3.61	1,337	1,262
WESTERN CCLCRADC	62	18-	2,961	2,904	2.0	3.64	3.70	1,592	1,210
CENTRAL ARIZONA	181	5-	43,964	42,565	3.3	3.40	3.47	7,464	7,003
RIO GRANDE VALLEY	331	8	29,619	31,140	4.9-	3.47	3.47	4,230	4,509
AVERAGE CR TCTAL 1/	2,777	134-	169,521	166,511	1.8	3.49	3.54	2,035	1,907
PACIFIC									
PUGET SCLND	1,854	55-	105,178	104,375	.8	3.78	3.81	1,891	1,823
INLAND EMPIRE	431	17-	16,737	16,833	.6-	3.75	3.79	1,294	1,252
AVERAGE CR TCTAL 1/	2,285	72-	121,915	121,208	.6	3.78	3.81	1,778	1,714
58-MARKET AVG. CR TCTAL 1/	100,664	3,581-	3,469,423	3,372,212	2.9	3.60	3.61	1,149	1,078
ALL-MARKET AVG. CR TCTAL	144,191	908	4,878,675	4,514,304	8.1	3.60	3.62	1,128	1,050

1/ Markets under regulation on January 1, 1968, and which have had no significant marketing area expansions. Excludes Eastern Ohio-Western Pennsylvania, Chicago Regional, Indiana, Nebraska-Western Iowa, Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, North Texas, and South Texas.

2/ 765 producers and 21,695 thousand pounds included in the Chicago pool in September 1968 have been excluded and are included in 1968 Indiana totals. These quantities are associated with handlers formerly regulated under Chicago which are now regulated under the Indiana order.

TABLE 5.--PRODUCER MILK DELIVERIES USED IN CLASS I AND GROSS CLASS I SALES BY HANDLERS REGULATED UNDER FEDERAL ORDERS, SEPTEMBER

MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I				GROSS CLASS I		DELIVERIES AS % OF GR. CL. I		
	SEPT 1969	SEPT 1968	CHANGE FROM SEPT 1968 1969	% USED IN CL. I	SEPT 1969	CHANGE FROM SEPT 1968	SEPT 1969	SEPT 1968	PERCENT
				SEPT 1969	SEPT 1968	PERCENT	1,000 LBS	PERCENT	PERCENT
NEW ENCLANE									
MASSACHUSETTS-RI-NH	185,559	177,566	4.5	63	64	189,155	5.1	155	154
CONNECTICUT	74,712	74,169	.7	81	82	77,614	1.4	119	118
AVERAGE CR TOTAL 1/	260,271	251,735	3.4	67	69	---	---	---	---
MIDDLE ATLANTIC									
NEW YORK-NEW JERSEY	470,527	475,763	1.1-	59	62	470,558	1.1-	168	160
DELAWARE VALLEY	137,109	130,026	5.4	68	72	144,675	1.0	139	126
AVERAGE CR TOTAL 1/	607,636	605,789	.3	61	64	---	---	---	---
SOUTH ATLANTIC									
UPPER CHESAPEAKE BAY	53,973	50,718	6.4	71	67	53,982	6.4	141	149
WASHINGTON-C.C.	62,279	64,032	2.8-	65	70	62,573	2.5-	153	143
TRI-STATE	32,023	27,285	17.4	83	76	32,370	17.0	119	129
APPALACHIAN	27,333	26,358	3.7	96	94	27,546	4.2	103	106
TAMPA BAY	24,149	21,239	13.7	90	86	25,751	16.8	104	112
SOUTHEASTERN FLORIDA	41,925	39,148	7.1	92	89	44,444	10.2	102	109
UPPER FLORIDA	32,189	34,380	6.4-	93	90	36,992	4.4-	94	98
AVERAGE CR TOTAL 1/	273,862	263,160	4.1	79	78	---	---	---	---
EAST NORTH CENTRAL									
EASTERN CRCLP									
UPSTATE MICHIGAN	1,013	947	7.0	77	73	3,226	.4	41	40
SOUTHERN MICHIGAN	204,755	197,922	3.4	66	67	206,155	1.9	149	146
NORTHWESTERN CHIC	26,826	31,212	14.0-	71	73	27,095	14.3-	140	134
EASTERN CHIC-WESTERN PA.	195,212	197,455	1.1-	72	75	196,770	1.1-	137	133
COLUMBUS	37,121	35,153	5.6	82	80	37,595	5.1	120	122
MIAMI VALLEY	30,318	30,324	0	71	83	31,950	2.0-	133	111
CINCINNATI	46,023	42,891	7.3	76	75	52,139	9.3	116	120
AVERAGE CR TOTAL 1/	346,056	338,449	2.2	76	71	---	---	---	---
WESTERN CRCLP									
MICHIGAN UPPR PENINSLLA	6,560	6,342	3.4	73	69	6,723	1.8	134	139
CHICAGE REGIONAL 2/	304,419	308,205	1.2-	56	62	305,694	1.0-	176	160
LSVILLE-LXGTEN-EVNSVILLE	69,053	64,258	7.5	79	76	69,471	7.5	125	130
INDIANA	106,350	97,731	8.8	77	78	109,168	2.3	127	118
SOUTHERN ILLINCS	47,880	42,365	13.0	74	72	51,986	5.6	124	119
CENTRAL ILLINCS	13,533	12,811	5.6	65	64	16,236	10.6	128	137
AVERAGE CR TOTAL 1/	137,026	125,776	8.9	76	73	---	---	---	---
WEST NORTH CENTRAL									
NORTHERN CRCLP									
DULUTH - SUPERIOR	7,475	7,441	.4	58	59	7,804	2.8	166	166
MINNEAPOLIS - ST. PAUL	73,819	65,597	12.5	58	57	73,869	12.6	172	174
EASTERN SCLTH DAKCTA	9,376	9,711	3.4-	70	72	9,380	4.1-	143	138
BLACK HILLS	1,636	1,908	14.2-	49	42	1,637	25.0-	203	208
NORTH CENTRAL ICWA	13,620	18,728	27.3-	89	87	13,750	27.6-	111	113
CEDAR RAPIDS - ICWA CITY	6,471	5,839	10.8	77	61	6,492	9.4	129	160
QUAD CITIES - CBLQUE	20,201	20,998	4.7-	66	69	20,076	4.8-	150	144
DES MCINES	24,986	24,307	2.8	74	74	27,088	5.6	124	128
NEBRASKA - WESTERN ICWA	46,218	44,778	3.2	74	71	46,875	4.4	134	139
MINNESOTA - NORTHERN DAKCTA	17,872	15,993	11.7	53	51	18,913	9.0	179	181
S.E. MINN.-NORTHERN ICWA	16,752	---	---	69	---	18,691	---	130	---
AVERAGE CR TOTAL 1/	101,437	104,925	3.3-	67	67	---	---	---	---

CONTINUED

TABLE 5.--PRODUCER MILK DELIVERIES USED IN CLASS I AND GROSS CLASS I SALES BY HANDLERS REGULATED UNDER FEDERAL ORDERS, SEPTEMBER -CON.

MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I		GROSS CLASS I		DELIVERIES AS % OF GR. CL. I	
	SEPT 1969	SEPT 1968	CHANGE FROM SEPT 1968	SEPT	SEPT	SEPT 1969	CHANGE FROM SEPT 1968	SEPT 1969	SEPT 1968
				1,000 POUNDS	PERCENT	1,000 LBS	PERCENT	1,000 POUNDS	PERCENT
WEST NORTH CENTRAL -CON.									
SOUTHERN CRLP									
ST LOUIS - CZARKS	85,400	71,641	19.2	77	69	87,282	17.7	127	140
KANSAS CITY	56,299	55,852	.8	72	69	57,563	1.8	136	142
NEOSHO VALLEY	5,479	5,854	6.4-	68	62	6,589	2.3-	123	139
WICHITA	24,643	24,055	2.4	77	71	25,699	2.7	125	135
AVERAGE CR TOTAL 1/	171,821	157,402	9.2	75	69	---	---	---	---
EAST SOUTH CENTRAL									
NORTHERN CRLP									
PAOUCAH	9,253	9,734	4.9-	89	88	9,632	2.4-	108	112
NASHVILLE	33,787	33,229	1.7	83	86	34,825	3.9	116	116
MEMPHIS	24,002	23,628	1.6	89	87	25,135	1.9	107	110
KNOXVILLE	12,720	18,794	32.3-	75	82	13,025	39.1-	130	107
CHATTANOOGA	23,589	16,838	40.1	76	78	24,695	11.0	125	96
MISSISSIPPI	29,140	28,016	4.0	86	76	31,254	3.3	109	122
GEORGIA	82,949	---	---	94	---	95,671	---	93	---
AVERAGE CR TOTAL 1/	132,491	130,239	1.7	83	82	---	---	---	---
WEST SOUTH CENTRAL									
NORTHERN CRLP									
CENTRAL ARKANSAS	20,387	21,007	3.0-	91	89	21,810	.7-	103	108
FORT SMITH	3,391	3,312	2.4	86	86	3,394	2.4	117	116
OKLAHOMA METROPOLITAN	42,384	40,468	4.7	80	74	43,282	5.4	122	133
RED RIVER VALLEY	10,401	10,476	.7-	62	55	11,236	.4-	150	168
TEXAS PANHANDLE	7,510	8,649	13.2-	79	69	7,629	11.9-	124	144
LUBBOCK - PLAINVIEW	5,879	5,225	12.5	91	82	6,095	10.5	106	115
AVERAGE CR TOTAL 1/	89,952	89,137	.9	80	74	---	---	---	---
SOUTHERN CRLP									
NORTHERN LOUISIANA	16,231	15,164	7.0	96	90	17,050	6.3	99	105
NEW ORLEANS	31,129	30,184	3.1	70	72	31,367	3.9	142	140
NORTH TEXAS	83,261	62,297	33.6	78	78	85,590	31.6	125	123
CENTRAL WEST TEXAS	12,805	12,845	.3-	90	87	12,894	.1-	111	114
AUSTIN - WACO	11,329	10,812	4.8	95	90	11,367	4.0	104	110
SAN ANTONIO	18,832	18,216	3.4	76	72	26,640	4.1	93	98
CORPUS CHRISTI	11,533	12,183	5.3-	89	91	12,644	.3	103	106
SOUTH TEXAS	48,825	---	---	90	---	57,017	---	95	---
AVERAGE CR TOTAL 1/	101,859	99,404	2.5	81	80	---	---	---	---
MOUNTAIN									
EASTERN CCLRACC	43,283	40,641	6.5	76	74	45,836	6.4	123	128
GREAT BASIN	24,416	22,446	8.8	67	64	24,419	8.8	149	155
WESTERN CCLRACC	2,126	1,946	9.2	72	67	2,177	8.0	136	144
CENTRAL ARIZONA	35,955	33,609	7.0	82	79	35,977	7.0	122	126
RIO GRANDE VALLEY	23,343	21,575	8.2	79	69	23,834	4.8	124	137
AVERAGE CR TOTAL 1/	129,123	120,217	7.4	76	72	---	---	---	---
PACIFIC									
PUGET SOUND	57,345	54,019	6.2	54	52	57,489	6.4	183	193
INLAND EMPIRE	11,424	11,013	3.7	68	65	11,430	3.7	146	153
AVERAGE CR TOTAL 1/	68,769	65,032	5.7	56	54	---	---	---	---
58-MARKET AVE. CR TOTAL 1/	2,420,303	2,351,265	2.9	70	70	3/2,495,645	2.4	139	138
ALL-MARKET AVE. CR TOTAL	3,378,108	3,127,328	8.0	69	69	3/3,484,990	8.0	140	140

* Preliminary.

1/ Markets under regulation on January 1, 1968, and which have had no significant marketing area expansions. Excludes Eastern Ohio-Western Pennsylvania, Chicago Regional, Indiana, Nebraska-Western Iowa, Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, North Texas, and South Texas.

2/ 17,026 thousand pounds included in the Chicago pool in September 1968 have been excluded and are included in 1968 Indiana totals. These quantities are associated with handlers formerly regulated under Chicago which are now regulated under the Indiana orders.

3/ May include some duplication due to intermarket transfer.

TABLE 6.--PRODUCER MILK DELIVERIES TO HANDLERS REGULATED UNDER FEDERAL ORDERS AND DELIVERIES USED IN CLASS I
JANUARY - SEPTEMBER 1/

MARKETING AREA	PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I	
	1969	1968	CHANGE 1969 OVER 1968	1969	1968	CHANGE 1969 OVER 1968	1969	1968
			1,000 POUNDS			1,000 POUNDS		
NEW ENGLAND								
MASSACHUSETTS-RI-NH	2,719,680	2,640,173	3.4	1,590,136	1,601,364	0.3-	58	61
CONNECTICUT	878,090	861,815	2.3	660,980	666,431	.4-	75	77
TOTAL 2/	3,597,770	3,501,988	3.1	2,251,116	2,257,795	.4-	62	65
MIDDLE ATLANTIC								
NEW YORK-NEW JERSEY	7,941,184	7,739,449	3.0	4,147,630	3,939,426	5.7	52	51
DELAWARE VALLEY	1,785,847	1,729,209	3.6	1,193,464	1,218,122	1.6-	67	70
TOTAL 2/	9,727,031	9,468,658	3.1	5,341,094	5,157,548	3.9	55	54
SOUTH ATLANTIC								
UPPER CHESAPEAKE BAY	679,507	644,045	5.9	445,311	440,247	1.5	66	68
WASHINGTON, D.C.	836,793	804,271	4.4	551,999	555,073	6.9-	66	74
TRI-STATE	341,967	314,911	9.0	266,909	233,735	14.6	78	74
APPALACHIAN	259,886	252,367	3.3	236,483	228,692	3.8	91	91
TAMPA BAY	264,945	267,755	.6-	213,577	203,595	5.1	80	76
SOUTHEASTERN FLORIDA	434,194	432,807	.7	387,655	371,048	4.9	89	86
UPPER FLORIDA	343,664	341,289	1.1	301,234	299,754	.9	88	88
TOTAL 2/	3,160,956	3,057,445	3.8	2,402,668	2,372,144	1.7	76	78
EAST NCRTH CENTRAL								
EASTERN GROUP								
UPSTATE MICHIGAN	11,152	11,916	6.1-	8,706	9,195	5.0-	78	77
SOUTHERN MICHIGAN	2,718,960	2,640,799	3.3	1,769,755	1,771,776	.3	65	67
NORTHWESTERN CHIC	388,402	406,104	4.0-	256,958	279,330	7.6-	66	69
EASTERN CHIC-WESTERN PA.	2,570,441	2,002,830	28.7	1,708,311	1,309,223	30.9	66	65
COLUMBUS	424,678	425,272	.2	322,716	318,197	1.8	76	75
MIAMI VALLEY	372,635	345,895	8.1	265,983	268,930	.5-	71	78
CINCINNATI	543,187	533,944	2.1	387,071	386,393	.6	71	72
TOTAL 2/	4,459,014	4,363,920	2.5	3,011,.89	3,033,221	.3-	68	70
WESTERN GRCLP								
MICHIGAN UPPER PENINSULA	83,437	85,536	2.1-	58,230	61,008	4.2-	70	71
CHICAGO REGIONAL	5,462,700	4,394,939	24.7	2,678,521	2,221,149	21.0	49	50
LSVILLE-LXGTCH-EVNSVILLE	777,405	756,081	3.2	558,372	543,240	3.2	72	72
INDIANA	1,235,744	1,220,213	1.6	902,947	926,737	2.2-	73	76
SOUTHERN ILLINOIS	662,592	583,534	14.0	410,978	401,525	2.8	62	69
CENTRAL ILLINIS	198,553	204,090	2.4-	112,014	118,637	5.2-	56	58
TOTAL 2/	1,721,987	1,629,241	6.1	1,139,594	1,124,410	1.8	66	69
WEST NORTH CENTRAL								
NORTHERN GRCLP								
DULUTH - SUPERIOR	137,331	134,132	2.8	69,355	63,975	8.8	50	48
MINNEAPOLIS - ST. PAUL	1,329,995	1,257,709	6.1	587,053	549,301	7.3	44	44
EASTERN SCUTH DAKOTA	123,931	135,277	8.0-	83,072	85,284	2.2-	67	63
BLACK HILLS	43,785	45,217	2.8-	14,012	20,476	31.3-	32	45
NORTH CENTRAL IOWA	202,023	241,554	16.0-	150,463	178,532	15.4-	74	74
CEDAR RAPIDS - IOWA CITY	97,139	98,647	1.2-	58,869	52,776	12.0	61	53
QUAD CITIES - DUBUQUE	310,689	296,602	5.1	167,357	185,940	9.6-	54	63
DES MCINES	329,103	309,468	6.7	213,481	207,504	3.2	65	67
NEBRASKA - WESTERN IOWA	576,097	576,405	.3	402,129	367,581	9.8	70	64
MINNESOTA - NCRTH DAKOTA	409,415	386,203	6.4	153,358	148,055	4.0	37	38
S.E. MINN.-NCRTH IOWA	142,290	---	---	73,108	---	---	51	---
TOTAL 2/	1,653,416	1,647,100	.7	909,967	942,542	3.1-	55	57

CONTINUED

TABLE 6.—PRODUCER MILK DELIVERIES TO HANDLERS REGULATED UNDER FEDERAL ORDERS AND DELIVERIES USED IN CLASS I
JANUARY - SEPTEMBER 1/ -CON.

MARKETING AREA	PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I	
	1969	1968	CHANGE	1969	1968	CHANGE	1969	1968
			1969 OVER 1968			1969 OVER 1968		
	1,000 POUNDS	PERCENT		1,000 POUNDS	PERCENT		PERCENT	PERCENT
WEST NORTH CENTRAL -CON.								
SOUTHERN GRCLP								
ST LOUIS - OZARKS	1,043,186	994,219	5.3	702,373	627,355	12.4	67	63
KANSAS CITY	746,721	739,672	1.3	487,961	497,208	1.5-	65	67
NEOSHO VALLEY	84,906	85,107	.1	48,353	46,272	4.9	57	54
WICHITA	307,451	312,692	1.1-	205,490	211,768	2.6-	67	68
TOTAL 2/	2,182,264	2,131,090	2.8	1,444,177	1,382,603	4.8	66	65
EAST SOUTH CENTRAL								
PAOCUAH	90,079	99,348	8.8-	73,198	83,656	12.2-	81	84
NASHVILLE	358,245	341,642	5.2	277,690	260,925	6.8	78	76
MEMPHIS	234,268	227,195	3.5	206,403	202,382	2.4	88	89
KNOXVILLE	212,264	224,918	5.3-	147,470	167,264	11.5-	69	74
CHATTANOOGA	216,263	169,074	28.4	156,921	131,073	20.2	72	78
MISSISSIPPI	358,384	346,195	3.9	248,775	235,634	6.0	69	68
GEORGIA	513,718	--	--	462,603	--	--	90	--
TOTAL 2/	1,469,503	1,408,172	4.7	1,110,457	1,080,934	3.1	76	77
WEST SOUTH CENTRAL								
NORTHERN GRCLP								
CENTRAL ARKANSAS	224,107	190,674	17.9	185,751	176,244	5.8	83	92
FORT SMITH	33,586	30,960	8.9	29,274	27,175	8.2	87	88
OKLAHOMA METROPOLITAN	536,505	603,766	10.8-	363,643	332,107	9.9	68	55
RED RIVER VALLEY	161,210	161,513	.1	89,283	91,355	1.9-	55	56
TEXAS PANHANDLE	90,670	108,923	16.5-	67,773	76,649	11.2-	75	70
LUBBROCK - PLAINVIEW	58,920	62,758	5.7-	50,287	48,536	4.0	85	77
TOTAL 2/	1,134,998	1,158,594	4.3-	786,011	752,066	4.9	71	65
SOUTHERN GRCLP								
NORTHERN LOUISIANA	158,921	155,155	2.8	136,259	132,509	3.2	86	85
NEW ORLEANS	399,130	371,850	7.7	252,567	251,443	.8	63	68
NORTH TEXAS	960,106	895,371	7.6	693,548	559,536	24.4	72	62
CENTRAL WEST TEXAS	133,580	146,531	8.5-	111,902	113,436	1.0-	84	77
AUSTIN - WACO	113,633	101,519	12.3	102,250	92,657	10.8	90	91
SAN ANTONIO	241,022	249,481	3.0-	161,709	162,311	0	67	65
CORPUS CHRISTI	120,469	130,860	7.6-	104,099	110,475	5.4-	86	84
SOUTH TEXAS	467,503	--	--	413,434	--	--	88	--
TOTAL 2/	1,166,755	1,155,396	1.3	868,786	862,831	1.1	74	75
MOUNTAIN								
EASTERN COLORADO	538,672	523,024	3.4	371,745	369,351	1.0	69	71
GREAT BASIN	340,887	324,676	5.4	202,228	195,032	4.1	59	60
WESTERN COLORADO	29,387	31,871	7.4-	18,274	21,621	15.1-	62	68
CENTRAL ARIZONA	408,493	376,673	8.8	312,644	304,224	3.2	76	81
RIO GRANDE VALLEY	253,172	273,947	7.2-	188,821	189,619	0	74	69
TOTAL 2/	1,570,611	1,530,191	3.0	1,093,712	1,079,847	1.7	70	70
PACIFIC								
PUGET SOUND	964,862	951,182	1.8	493,480	472,958	4.7	51	50
INLAND EMPIRE	153,504	149,841	2.8	98,111	96,878	1.6	64	65
TOTAL 2/	1,118,366	1,101,023	1.9	591,591	569,836	4.2	53	52
58-MARKET TOTAL 2/	32,932,671	32,152,818	2.8	20,950,362	20,625,777	2.0	64	64
ALL-MARKET TOTAL	46,91,265	42,500,285	9.1	28,872,116	26,559,304	9.1	62	62

1/ Volumes include 29-day totals for February 1968. The percentage changes are based on adjusted 28-day totals for February 1968 to make them comparable to 1969.

2/ Markets under regulation on January 1, 1968, and which have had no significant marketing area expansions. Excludes Eastern Ohio-Western Pennsylvania, Chicago Regional, Indiana, Nebraska-Western Iowa, Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, North Texas, and South Texas.

3/ Class I plus Class II = 4,143,056 thousand pounds and utilization = 54% in 1968.

4/ Producer deliveries (21,695 thousand pounds) and producer deliveries used in Class I (17,026 thousand pounds) included in the Chicago pool in September 1968 have been excluded and are included in September 1968 Indiana totals. These quantities are associated with handlers formerly regulated under Chicago which are now regulated under the Indiana order.

Table 7.--Federal milk order Class I price formula information, September 1969

Marketing area	Basic	Fluid	Supply-demand		Other	Class I
	price	diff.	Computed	Effective	<u>2/</u>	price
	<u>1/</u>					
<u>Dollars per 100 pounds</u>						
Massachusetts-R.I.-N.H.	3/7.31	---	---	---	+0.09	7.40
Connecticut	<u>3/7.31</u>	---	---	---	+.09	7.40
:						
New York-New Jersey	3/6.97	---	---	---	+.09	7.06
Delaware Valley	<u>3/7.17</u>	---	---	---	+.09	7.26
:						
Upper Chesapeake Bay	Uses the Delaware Valley Class I price less 10 cents					7.16
Washington, D.C.	Uses the Delaware Valley Class I price less 10 cents					7.16
Tri-State	4.42	1.75	---	---	---	6.17
Appalachian	4.42	2.13	---	---	---	6.55
Tampa Bay	4.42	2.90	---	---	---	7.32
Southeastern Florida	4.42	3.10	---	---	---	7.52
Upper Florida	4.42	2.80	---	---	---	7.22
:						
Upstate Michigan	4.42	1.49	---	---	---	5.91
Southern Michigan	4.42	1.60	---	---	---	6.02
Northwestern Ohio	4.42	1.70	---	---	---	6.12
Eastern Ohio-Western Pa.	4.42	1.87	---	---	---	6.29
Columbus	4.42	1.45	+0.10	+0.10	---	5.97
Miami Valley	4.42	1.44	+ .30	+ .30	---	6.16
Cincinnati	4.42	1.50	+ .30	+ .30	---	6.22
:						
Mich. Upper Peninsula	4.42	1.35	---	---	---	5.77
Chicago Regional	4.42	1.20	---	---	---	5.62
Louisville-Lex.-Evans.	4.42	1.49	---	---	---	5.91
Indiana	4.42	1.47	---	---	---	5.89
Southern Illinois	Uses the St. Louis-Ozarks Class I price less 7 cents					5.95
Central Illinois	4.42	1.39	---	---	---	5.81
:						
Duluth-Superior	4.42	1.10	---	---	---	5.52
Minneapolis-St. Paul	4.42	1.06	---	---	---	5.48
Eastern South Dakota	4.42	1.50	---	---	---	5.92
Black Hills	4.42	2.35	---	---	---	6.77
North Central Iowa	4.42	1.25	---	---	---	5.67
Cedar Rapids-Iowa City	4.42	1.30	---	---	---	5.72
Quad Cities-Dubuque	4.42	1.30	---	---	---	5.72
Des Moines	4.42	1.45	---	---	---	5.87
Nebraska-Western Iowa	4.42	1.60	---	---	---	6.02
Minnesota-North Dakota	4.42	1.06	---	---	---	5.48
S.E.Minn.-Northern Iowa	4.42	1.06	---	---	---	5.48
:						

Continued

Table 7.--Federal milk order Class I price formula information, September 1969 -Con.

Marketing area	Basic	Fluid	Supply-demand		Other	Class I
	price 1/	diff.	Computed	Effective	2/	price
<u>Dollars per 100 pounds</u>						
St. Louis-Ozarks	4.42	1.60	---	---	---	6.02
Kansas City	4.42	1.74	---	---	---	6.16
Neosho Valley	4.42	1.54	---	---	+0.11	6.07
Wichita	4.42	1.80	---	---	---	6.22
:						
Paducah	Uses the St. Louis-Ozarks Class I price plus 25¢					6.27
Nashville	4.42	1.58	+0.06	+0.06	---	6.06
Memphis	4.42	1.94	NA	*	---	6.36
Knoxville	4.42	1.70	-.16	-.16	---	5.96
Chattanooga	4.42	1.95	+.48	+.48	---	6.85
Mississippi	4.42	2.47	---	---	---	6.89
Georgia	4.42	2.30	---	---	+.28	7.00
:						
Central Arkansas	4.42	1.94	NA	*	---	6.36
Fort Smith	4.42	1.95	NA	*	---	6.37
Oklahoma Metropolitan	4.42	1.98	---	---	---	6.40
Red River Valley	Uses the Okla. Metrop. Class I price plus 22 cents					6.62
Texas Panhandle	4.42	2.25	---	---	---	6.67
Lubbock-Plainview	Uses the North Texas Class I price plus 10 cents					6.84
:						
Northern Louisiana	4.42	2.47	---	---	---	6.89
New Orleans	4.42	2.85	---	---	---	7.27
North Texas	4.42	2.32	---	---	---	6.74
Central West Texas	Uses the North Texas Class I price plus 25 cents					6.99
Austin-Waco	Uses the North Texas Class I price plus 38 cents					7.12
San Antonio	Uses the North Texas Class I price plus 42 cents					7.16
Corpus Christi	Uses the North Texas Class I price plus 75 cents					7.49
South Texas	4.42	2.68	---	---	---	7.10
:						
Eastern Colorado	4.42	2.30	-.12	-.12	---	6.60
Great Basin	4.42	2.25	---	---	---	6.67
Western Colorado	Uses the Eastern Colorado Class I price less 5¢					6.55
Central Arizona	4.42	2.50	NA	*	---	6.92
Rio Grande Valley	4.42	2.35	---	---	---	6.77
:						
Puget Sound	4.42	1.85	---	---	---	6.27
Inland Empire	4.42	2.10	-.06	-.06	---	6.46
:						

* Suspended.

1/ All markets based on Minnesota-Wisconsin price except where indicated.

2/ Other adjustments due to relation to other markets or amount by which Minnesota-Wisconsin price at 3.5% butterfat exceeds \$4.33.

3/ As specified in order.

TABLE 8—WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, AUGUST 1969 WITH COMPARISONS

MARKETING AREA	WHOLE MILK 1/				SKIM MILK ITEMS 2/				MILK AND CREAM MIXTURES						
	AUGUST 1969		CHANGE 1969 FROM 1968		AUGUST 1969		CHANGE 1969 FROM 1968		AUGUST 1969		CHANGE 1969 FROM 1968				
	DAILY AVG	BUTTER-FAT CONTENT	AUG.	YEAR TO DATE*	DAILY AVG	BUTTER-FAT CONTENT	AUG.	YEAR TO DATE*	DAILY AVG	BUTTER-FAT CONTENT	AUG.	YEAR TO DATE*			
	1,000 LB.		PERCENT		1,000 LB.		PERCENT		1,000 LB.		PERCENT				
NEW ENGLAND															
MASSACHUSETTS-RI-NH	4,897	3.51	-	7.4 -	3.5	553.0	1.10	24.2	22.0	19.9	11.3 -	1.6 -	0.4		
CONNECTICUT	1,955	3.45	-	7.7 -	3.9	249.8	1.23	26.1	31.0	19.8	10.8 -	10.0 -	4.8		
MIDDLE ATLANTIC															
DELAWARE VALLEY	2,906	3.39	-	9.4 -	6.9	329.1	1.15	7.3	15.3	31.4	11.1 -	12.9 -	9.4		
SOUTH ATLANTIC															
UPPER CHESAPEAKE BAY	1,148	3.54	-	4.4	.1	130.5	1.16	5.0	7.6	12.7	11.6 -	12.1 -	8.6		
WASHINGTON, D.C.	1,469	3.55	-	5.8	-	3.1	235.9	1.30	11.7	16.5	28.8	12.2 -	6.3 -	8.2	
TRI-STATE	851	3.49	2.1	2.4		121.7	1.43	6.0	13.6	5.3	11.8 -	7.7 -	4.1		
APPALACHIAN	296	3.52	-	1.8	1.6	54.8	.89	6.7	14.0	1.1	12.3 -	9.1 -	5.3		
TAMPA BAY	787	3.56	.5	2.5		146.5	1.03	3.2	10.0	8.8	11.1 -	6.5 -	3.8		
SOUTHEASTERN FLORIDA	1,183	3.67	1.6	3.1		223.3	1.02	13.8	16.8	22.5	10.9 -	9.3 -	5.5		
UPPER FLORIDA	1,040	3.50	-	2.7	-	166.7	1.09	5.5	9.7	5.9	11.3 -	15.5 -	12.9		
EAST NORTH CENTRAL															
EASTERN GROUP															
SOUTHERN MICHIGAN	4,708	3.50	-	8.2	-	5.6	1,036.0	1.38	24.8	29.3	92.7	10.6 -	9.3 -	8.7	
NORTHWESTERN OHIO	808	3.50	-	9.8	-	7.5	237.0	1.72	23.4	34.8	10.5	11.0 -	22.8 -	12.6	
E. OHIO - W. PA. 3/	4,955	3.49	-	4.7	4.4	935.7	1.51	11.1	9.9	63.3	10.5 -	8.0 -	1.2		
COLUMBUS	756	3.50	-	5.5	-	2.0	145.6	1.43	11.2	16.7	9.1	10.8 -	13.0 -	8.5	
MIAMI VALLEY	508	3.51	-	10.7	-	5.6	219.2	1.69	-	.9	4.5	6.9	10.8 -	9.2 -	10.8
CINCINNATI	887	3.49	6.7	2.2		238.2	1.56	1.2	7.5	11.0	10.7 -	1.9 -	6.7		
WESTERN GROUP															
MICH. UPPER PENINSULA	235	3.49	-	9.9	-	6.5	56.0	1.52	17.7	20.2	4.4	11.6 -	8.6 -	7.3	
CHICAGO REGIONAL 4/	6,314	3.39	-	6.6	-	1.3	1,705.0	1.59	8.4	2.2	159.9	11.7 -	12.1 -	3.9	
LOUIS.-LEX.-EVANS	1,235	3.36	-	7.0	-	4.3	334.0	1.60	10.7	14.3	13.7	11.2 -	11.0 -	8.6	
INDIANA 5/	2,117	3.36	-	5.7	-	5.7	1,013.9	1.73	14.0	11.5	36.4	11.5 -	5.7 -	9.1	
SOUTHERN ILLINOIS	988	3.21	-	8.9	-	1.9	421.6	1.82	12.6	16.9	21.5	11.0 -	10.5 -	6.4	
CENTRAL ILLINOIS	295	3.26	-	10.7	-	2.7	127.7	1.72	1.2	12.9	7.7	11.3 -	15.0 -	7.9	
WEST NORTH CENTRAL															
NORTHERN GROUP															
DOULUTH - SUPERIOR	123	3.32	-	11.9	-	6.8	58.4	1.48	11.7	16.2	2.6	11.9 -	10.8 -	5.6	
MINNEAPOLIS - ST. PAUL 6/	812	3.28	-	7.6	-	5.5	669.2	1.55	12.9	16.7	22.6	10.5 -	10.4 -	5.9	
EASTERN SOUTH DAKOTA	154	3.31	-	7.2	-	5.8	108.6	1.71	8.8	13.0	4.8	11.3 -	.8 -	2.7	
BLACK HILLS	62	3.36	-	2.3	-	6.1	27.6	1.79	17.9	22.0	1.4	12.7 -	1.6 -	4.4	
NORTH CENTRAL IOWA	263	3.47	-	11.8	-	8.7	142.5	1.66	8.5	8.6	6.6	11.8 -	15.4 -	11.4	
CEDAR RAPIDS-IOWA CITY	100	3.41	-	6.3	-	7.2	51.9	1.23	17.5	18.3	2.6	11.4 -	7.7 -	6.3	
QUAD CITIES - DUBUQUE	326	3.36	-	7.4	-	2.3	126.8	1.41	4.7	12.1	7.4	11.9 -	11.2 -	8.4	
DES MOINES	350	3.62	-	7.1	-	3.6	162.3	1.58	12.7	17.1	9.3	12.5 -	8.2 -	4.8	
NEBRASKA-WESTERN IOWA 5/	892	3.33	-	4.9	.1		328.8	1.52	7.4	11.4	23.4	11.1 -	11.4 -	9.7	
MINNESOTA - N. DAKOTA	315	3.29	-	7.0	-	2.4	139.7	1.50	11.0	16.4	8.4	11.4 -	3.6 -	.6	

CONTINUED

TABLE 8—WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, AUGUST 1969 WITH COMPARISONS -CON.

MARKETING AREA	CREAM				TOTAL FLUID			
	AUGUST 1969		CHANGE 1969 FROM 1968		AUGUST 1969		CHANGE 1969 FROM 1968	
	DAILY AVERAGE 1,000 LBs.	BUTTERFAT CONTENT	AUGUST	YEAR TO DATE*	DAILY AVERAGE 1,000 LBs.	BUTTERFAT CONTENT	AUGUST	YEAR TO DATE*
NEW ENGLAND								
MASSACHUSETTS-RI-NH	129.5	20.9	- 10.9	- 8.0	5,599	3.71	- 5.1	- 1.8
CONNECTICUT	27.5	23.3	- 12.9	- 8.6	2,252	3.51	- 5.0	- 1.3
MIDDLE ATLANTIC								
DELAWARE VALLEY	26.2	21.7	.9	- 4.7	3,293	3.38	- 8.0	- 5.1
SOUTH ATLANTIC								
UPPER CHESAPEAKE BAY	3.3	22.8	- 9.3	- 10.9	1,295	3.43	- 3.6	.6
WASHINGTON, D.C.	17.2	20.3	- 2.0	- 9.0	1,751	3.56	- 3.7	- 1.1
TRI-STATE	.6	19.2	.4	- 6.7	979	3.29	2.5	3.5
APPALACHIAN	.4	21.6	- 9.3	- 20.8	352	3.16	-.6	3.2
TAMPA BAY	3.8	23.4	- 3.2	- 2.9	946	3.32	.8	3.5
SOUTHEASTERN FLORIDA	9.9	22.7	- 13.3	- 3.7	1,439	3.50	3.0	4.7
UPPER FLORIDA	3.4	23.5	- 13.7	- 8.7	1,216	3.26	- 1.8	.8
EAST NORTH CENTRAL								
EASTERN GROUP								
SOUTHERN MICHIGAN	43.1	20.3	- .6	- 5.9	5,880	3.36	- 3.7	- 1.3
NORTHWESTERN OHIO	2.7	20.5	- 14.9	- 9.9	1,058	3.22	- 4.2	- 1.0
E. OHIO - W. PA. 3/	38.3	19.4	- 3.9	- 9.1	5,992	3.36	- 2.6	4.9
COLUMBUS	2.9	19.9	- 11.3	- 3.5	914	3.29	- 3.3	.2
MIAMI VALLEY	1.9	21.5	- 10.2	- 11.3	736	3.08	- 7.9	- 3.0
CINCINNATI	3.5	22.7	10.1	8.5	1,140	3.21	5.4	3.2
WESTERN GROUP								
MICH. UPPER PENINSULA	1.4	24.4	- 12.6	- 7.9	296	3.33	- 5.7	- 2.7
CHICAGO REGIONAL 4/	59.5	20.0	- 10.8	- 4.5	8,238	3.30	- 4.0	.7
LOUIS.-LEX.-EVANS	3.9	23.0	- 2.3	- 4.5	1,587	3.11	- 3.8	- 1.2
INDIANA 5/	14.0	18.2	5.2	27.0	3,182	3.00	-.2	- 1.0
SOUTHERN ILLINOIS	4.9	19.5	- 10.8	- 1.3	1,436	2.97	- 3.5	2.7
CENTRAL ILLINOIS	2.2	17.7	- 1.3	- 6.2	433	3.03	- 7.5	1.2
WEST NORTH CENTRAL								
NORTHERN GROUP								
OMULUTH - SUPERIOR	1.7	27.2	- 10.5	- 10.1	185	3.07	- 5.6	- 1.1
MINNEAPOLIS - ST. PAUL 6/	13.9	24.4	- 2.7	- 2.9	1,518	2.82	.5	2.6
EASTERN SOUTH OAKTA	1.7	24.9	3.3	- 2.8	269	2.94	- 1.1	.7
BLACK HILLS	.6	24.1	2.5	- 2.6	92	3.16	3.1	1.1
NORTH CENTRAL IOWA	1.2	23.6	- 18.9	- 17.6	413	3.04	- 5.8	- 3.8
CEOAR RAPIDS-IOWA CITY	.6	21.7	- 22.4	- 29.6	155	2.87	.4	.3
QUAD CITIES - DUBUQUE	1.6	21.5	- 9.8	- 18.2	462	3.03	- 4.5	.9
DES MOINES	2.3	23.5	10.8	1.3	523	3.23	- 1.7	1.7
NEBRASKA-WESTERN IOWA 5/	6.2	21.3	- 10.5	- 13.7	1,251	3.09	- 2.1	2.5
MINNESOTA - N. DAKOTA	7.2	28.7	- .5	4.9	470	3.29	- 2.1	2.3

CONTINUED

TABLE 8--WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, AUGUST 1969 WITH COMPARISONS -CON.

MARKETING AREA	WHOLE MILK 1/				SKIM MILK ITEMS 2/				MILK AND CREAM MIXTURES			
	AUGUST 1969		CHANGE 1969 FROM 1968		AUGUST 1969		CHANGE 1969 FROM 1968		AUGUST 1969		CHANGE 1969 FROM 1968	
	DAILY AVG	BUTTER-FAT CONTENT	AUG.	YEAR TO DATE*	DAILY AVG	BUTTER-FAT CONTENT	AUG.	YEAR TO DATE*	DAILY AVG	BUTTER-FAT CONTENT	AUG.	YEAR TO DATE*
	1,000 LB.		PERCENT		1,000 LB.		PERCENT		1,000 LB.		PERCENT	
WEST NORTH CENTRAL -CON.												
SOUTHERN GROUP												
ST LOUIS - OZARKS 5/	1,226	3.29	-	8.2 - 5.5	476.4	1.78	4.9	12.3	15.9	11.8	- 19.7 -	9.7
KANSAS CITY	985	3.33	-	6.6 - 3.5	380.5	1.71	10.1	12.1	19.6	11.3	- 9.0 -	7.0
NEOSHO VALLEY	170	3.34	-	2.2 - 3.1	42.1	1.58	13.2	17.2	3.2	11.8	- 8.3 -	2.8
WICHITA	339	3.29	-	12.5 - 7.9	147.6	1.70	4.1	11.8	8.3	11.0	- 11.3 -	5.5
EAST SOUTH CENTRAL												
PADUCAH	194	3.41	-	.3 - 2.8	33.3	1.38	.7	3.3	1.0	12.6	2.3 -	8.7
NASHVILLE	725	3.48	-	6.4 - 2.1	157.9	.95	4.7	8.4	4.2	12.1	- 6.0 -	4.3
MEMPHIS	476	3.51	-	4.0 - 1.7	105.8	1.22	11.4	15.4	4.7	12.1	- 5.6 -	5.2
KNOXVILLE	378	3.62	-	10.4 - 3.5	142.9	1.22	26.6	37.3	1.8	12.2	- 13.5 -	3.0
CHATTANOOGA 7/	363	3.84	-	2.6 - 1.0	133.9	1.29	5.6	15.5	1.5	11.9	- 2.2 -	5.2
MISSISSIPPI	610	3.80	-	.4 - 3.4	122.2	1.52	7.7	10.3	4.1	12.3	- 5.4 -	2.4
WEST SOUTH CENTRAL												
NORTHERN GROUP												
CENTRAL ARKANSAS	395	3.44	-	.7 - .3	79.6	1.52	4.4	7.5	3.0	11.9	- 21.7 -	7.4
OKLAHOMA METROPOLITAN	763	3.40	-	4.3 - .1	133.5	1.64	7.3	17.4	8.9	11.5	- 7.8 -	6.5
RED RIVER VALLEY	299	3.34	-	.5 - 2.4	58.6	1.51	- 6.2	- 7.8	2.2	11.3	- 15.1 -	16.3
TEXAS PANHANDLE	189	3.40	-	10.4 - 7.5	35.8	1.61	9.7	10.9	2.3	11.8	- 12.1 -	9.8
LUBBOCK - PLAINVIEW	164	3.41	-	3.8 - 3.9	33.2	1.68	4.6	4.0	1.7	11.3	- 6.2 -	12.4
SOUTHERN GROUP												
NORTHERN LOUISIANA	282	3.81	-	1.5 - .7	58.0	1.71	3.3	5.8	1.8	11.2	- 10.7 -	8.4
NEW ORLEANS	609	3.85	-	2.6 - 1.7	99.2	1.63	18.7	16.6	6.6	12.2	- 8.7 -	3.1
NORTH TEXAS 7/	1,520	3.38	-	.8 - 3.9	469.6	1.41	2.0	- 1.5	18.7	11.4	- 12.7 -	11.5
CENTRAL WEST TEXAS	258	3.33	-	8.5 - 3.5	94.3	1.74	1.7	7.5	3.3	11.9	- 16.2 -	11.1
AUSTIN - WACO	384	3.40	-	4.6 - 2.1	89.4	1.27	8.5	5.1	3.7	12.2	- 10.0 -	9.3
SAN ANTONIO	481	3.41	-	.9 - 6.6	45.3	1.25	- 14.2	2.0	3.6	11.3	- 22.0 -	12.2
CORPUS CHRISTI	306	3.44	-	2.6 - 2.8	39.8	1.56	- 21.9	- 15.9	3.0	11.8	- 9.5 -	6.2
MOUNTAIN												
EASTERN COLORADO	948	3.34	-	8.4 - 4.4	327.9	1.65	24.2	24.5	19.9	11.7	- 8.3 -	5.3
GREAT BASIN	432	3.43	-	9.0 - 4.6	299.0	1.73	11.4	14.8	6.7	12.5	- 9.8 -	6.0
CENTRAL ARIZONA	762	3.45	-	8.6 - 3.4	220.9	1.15	- 17.7	4.9	10.2	10.9	- 7.7 -	3.9
RIO GRANDE VALLEY	743	3.48	-	1.3 - 2.7	108.9	1.67	22.6	22.1	8.9	12.0	- 5.1 -	3.3
PACIFIC												
PUGET SOUND	1,056	3.51	-	8.6 - 5.3	581.8	1.82	16.8	20.8	25.3	12.0	- 8.3 -	6.6
INLAND EMPIRE	158	3.55	-	6.7 - 3.6	133.1	1.88	8.4	14.2	5.2	11.8	- 13.7 -	4.2
COMBINED AREAS (60)	58,947	3.45	-	5.7 - 2.2	15,147.2	1.52	10.7	12.9	881.9	11.3	- 10.1 -	6.3
NEW YORK-NEW JERSEY 8/	---	---	---	---	---	---	---	---	---	---	---	---

CONTINUED

TABLE 8—WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, AUGUST 1969 WITH COMPARISONS -CON.

MARKETING AREA	CREAM				TOTAL FLUID			
	AUGUST 1969		CHANGE 1969 FROM 1968		AUGUST 1969		CHANGE 1969 FROM 1968	
	DAILY AVERAGE	BUTTERFAT CONTENT	AUGUST	YEAR TO DATE*	DAILY AVERAGE	BUTTERFAT CONTENT	AUGUST	YEAR TO DATE*
	<u>1,000 LB.</u>		<u>PERCENT</u>		<u>1,000 LB.</u>		<u>PERCENT</u>	
WEST NORTH CENTRAL -CON.								
SOUTHERN GROUP								
ST LOUIS - OZARKS 5/	10.9	18.8	14.6	- 0.9	1,729	3.05	- 5.0	- 1.3
KANSAS CITY	6.1	23.7	- 4.6	- 4.2	1,392	3.09	- 2.6	0
NEOSHO VALLEY	.6	22.4	- 3.1	- 12.0	216	3.17	4.0	5.3
WICHITA	2.0	25.5	- 7.7	- 15.7	497	3.04	- 8.1	- 3.2
EAST SOUTH CENTRAL								
PAOCAH	.6	23.1	.4	- 10.7	229	3.21	- .2	- 2.0
NASHVILLE	1.9	26.9	- 4.3	- 1.9	889	3.12	- 4.6	- .5
MEMPHIS	2.8	23.5	- 4.9	- 5.5	590	3.26	- 1.6	.9
KNOXVILLE	1.0	24.2	1.5	- 1.8	524	3.03	- 2.6	4.0
CHATTANOOGA 7/	1.0	27.2	- 12.8	- 12.1	499	3.22	- .5	4.4
MISSISSIPPI	1.9	26.5	- 8.3	- 1.4	738	3.53	.8	4.4
WEST SOUTH CENTRAL								
NORTHERN GROUP								
CENTRAL ARKANSAS	1.1	26.6	6.8	- .3	479	3.23	- 0	.8
OKLAHOMA METROPOLITAN	2.9	22.7	- 7.1	- 9.9	909	3.28	- 2.8	2.0
REO RIVER VALLEY	.9	22.1	- 13.2	- 19.5	361	3.14	- 1.6	- 3.4
TEXAS PANHANDLE	1.0	24.4	- 16.0	- 6.9	228	3.30	- 7.8	- 5.1
LUBBBOCK - PLAINVIEW	1.2	27.6	11.0	- 1.5	200	3.33	- 2.5	- 2.6
SOUTHERN GROUP								
NORTHERN LOUISIANA	1.3	24.0	8.4	- 1.8	343	3.57	- .8	1.5
NEW ORLEANS	1.8	22.8	- 13.4	- 7.8	717	3.66	- .2	.2
NORTH TEXAS 7/	11.4	25.9	- 22.2	- 19.4	2,019	3.13	.8	2.3
CENTRAL WEST TEXAS	1.4	28.2	4.0	4.4	357	3.09	- 6.0	- .9
AUSTIN - WACO	1.5	28.4	- 4.2	- 12.5	478	3.15	- 2.4	- 1.0
SAN ANTONIO	1.2	19.1	2.6	- 5.5	531	3.31	- .7	6.0
CORPUS CHRISTI	1.0	22.6	- 17.7	10.9	349	3.35	- 5.4	.3
MOUNTAIN								
EASTERN COLORADO	7.3	22.6	- 18.3	- 11.3	1,303	3.15	- 2.0	1.2
GREAT BASIN	5.3	29.0	- 19.2	- 10.6	743	3.01	- 1.9	1.8
CENTRAL ARIZONA	5.3	22.7	10.2	- .3	998	3.12	1.3	3.6
RIO GRANDE VALLEY	3.5	24.2	3.6	- .8	865	3.42	1.2	- .3
PACIFIC								
PUGET SOUND	12.6	27.5	- 6.2	- 2.5	1,675	3.24	- 1.1	1.9
INLAND EMPIRE	2.3	28.2	- 3.1	- 6.2	298	3.14	- .6	3.3
COMBINED AREAS (60)	528.6	21.7	- 7.2	- 6.1	75,504	3.29	- 2.9	.3
NEW YORK-NEW JERSEY 8/	---	---	---	---	14,355	---	- 2.1	- .2

* Data for February 1968 adjusted to a 28-day basis before computing percentage changes.

1/ Plain, flavored, and fluid equivalent of concentrated.

2/ Plain, fortified, and flavored skim and part skim milk, buttermilk, and cultured specialties.

3/ Sales represent the area after the 1969 amendment. (The July 1, 1968 amendment merged and expanded the Wheeling, Northeastern Ohio, and Youngstown-Warren markets and the May 1, 1969 amendment merged the Eastern Ohio-Western Pennsylvania and Clarksburg markets.)

4/ Sales represent the area after the amendment. (The July 1, 1968 amendment merged and expanded the Madison, Milwaukee, Northeastern Wisconsin, Northwestern Indiana, and Rock River Valley markets with the area formerly regulated under the Chicago order and the January 1, 1969 amendment deleted from the Chicago Regional marketing area, the area formerly regulated under Northwestern Indiana.)

5/ Sales represent the area after the merger and expansion of Nebraska-Western Iowa and Sioux City, May 1, 1968; St. Louis and Ozarks, October 1, 1968; and, Indianapolis, Fort Wayne, and Northwestern Indiana which was formerly included in the Chicago Regional marketing area, January 1, 1969.

6/ Sales for marketing area as defined prior to 1969 amendment.

7/ Sales for marketing area as defined after the 1968 amendment.

8/ Small amount of sales estimated.

Table 9.—Daily average sales of individual fluid milk products, selected Federal order markets, January 1969 to date, with comparisons $\frac{1}{1}$

Item	January			February			March			April		
	Change 1969 from 1968		Year	Change 1969 from 1968		Year	Change 1969 from 1968		Year	Change 1969 from 1968		Year
	Daily average	Jan. to date	Daily average	Feb. to date	Daily average	March to date	Daily average	March to date	Daily average	April to date	Percent	Percent
	1,000 lb.	Percent	1,000 lb.	Percent	1,000 lb.	Percent	1,000 lb.	Percent	1,000 lb.	Percent	1,000 lb.	Percent
Whole milk 3%/ flavored whole milk	66,668.8	- 0.8 : - 0.8 :	65,621.6	- 1.2 : - 1.0 :	64,154.4	- 2.2 : - 1.4 :	63,394.4	- 1.9 : - 1.5				
Total whole milk items	2,500.6	+ 3.5 : + 3.5 :	2,629.4	+ 5.3 : + 4.4 :	2,508.7	+ .6 : + 3.0 :	2,445.8	+ 2.7 : + 3.0				
Lowfat (2%) milk	69,169.4	- .7 : - .7 :	68,251.0	- 1.0 : - .8 :	66,663.1	- 2.1 : - 1.3 :	65,840.2	- 1.8 : - 1.4				
Plain	2,323.8	+ 21.6 : + 21.6 :	2,357.3	+ 24.4 : + 22.9 :	2,318.2	+ 21.0 : + 22.3 :	2,380.5	+ 26.5 : + 23.3				
Solids added	7,129.5	+ 17.6 : + 17.6 :	7,285.0	+ 18.4 : + 18.0 :	7,390.4	+ 16.4 : + 17.4 :	7,323.7	+ 14.0 : + 16.5				
Skim milk												
Plain	1,082.4	- 2.0 : - 2.0 :	1,116.1	- 2.0 : - 2.0 :	1,099.7	- 4.8 : - 3.0 :	1,103.5	- 4.2 : - 3.3				
Solids added	2,299.6	+ 12.4 : + 12.4 :	2,396.8	+ 10.9 : + 11.7 :	2,432.0	+ 8.9 : + 10.7 :	2,520.1	+ 12.4 : + 11.1				
Buttermilk	1,639.2	+ 4.5 : + 4.5 :	1,628.1	+ 3.1 : + 3.8 :	1,646.8	+ 1.6 : + 3.1 :	1,637.2	+ 1.4 : + 2.6				
Yogurt	50.2	+ 62.5 : + 62.5 :	73.6	+ 69.7 : + 66.5 :	82.7	+ 78.4 : + 71.2 :	94.2	+ 66.6 : + 69.7				
Flavored milk drinks	760.6	+ 16.1 : + 16.1 :	760.0	+ 12.3 : + 14.2 :	755.5	+ 5.4 : + 11.1 :	738.9	+ .9 : + 8.4				
Total skin and lowfat milk items	15,285.3	+ 14.3 : + 14.3 :	15,617.0	+ 14.4 : + 14.3 :	15,725.2	+ 12.0 : + 13.5 :	15,798.2	+ 12.0 : + 13.1				
Milk and cream mixtures	943.2	- 5.6 : - 5.6 :	963.4	- 6.0 : - 5.8 :	944.5	- 5.5 : - 5.7 :	937.4	- 5.9 : - 5.7				
Light cream	175.4	- 7.9 : - 7.9 :	176.7	- 13.9 : - 10.9 :	173.4	- 10.4 : - 10.7 :	174.3	- 10.9 : - 10.7				
Heavy cream	121.6	- 8.0 : - 8.0 :	134.4	- 11.0 : - 9.5 :	136.0	- 7.9 : - 8.9 :	155.4	- 13.5 : - 10.3				
Sour cream	230.5	- 4.1 : - 4.1 :	244.0	- 4.4 : - 4.2 :	240.9	+ 2.3 : - 2.0 :	242.2	- 1.9 : - 2.0				
Total cream items	527.6	- 6.3 : - 6.3 :	555.0	- 9.2 : - 7.7 :	550.3	- 4.6 : - 6.7 :	571.9	- 8.1 : - 7.0				
Total fluid milk and cream	85,927.0	+ 1.5 : + 1.5 :	85,387.1	+ 1.4 : + 1.4 :	83,896.2	+ .3 : + 1.0 :	83,157.5	+ .5 : + .9				

CONTINUED

Table 9.--Daily average sales of individual fluid milk products, selected Federal order markets, January 1969 to date, with comparisons 1/
-Con.

Item	May		June		July		August	
	: Change 1969 : from 1968		: Change 1969 : from 1968		: Change 1969 : from 1968		: Change 1969 : from 1968	
	Daily	: Year	Daily	: Year	Daily	: Year	Daily	: Year
average	May	: to	average	June	average	July	average	August
		: date 2/		: date 2/		: date 2/		: date 2/
	1,000 lb.	: Percent	1,000 lb.	: Percent	1,000 lb.	: Percent	1,000 lb.	: Percent
Whole milk 3/	62,682.3	: - 1.3 : - 1.5 :	56,379.5	: - 2.0 : - 1.6 :	56,519.1	: - 3.1 : - 1.8 :	57,504.7	: - 5.7 : - 2.3
Flavored whole milk	2,430.5	: + 1.9 : + 2.7 :	1,470.9	: - 4.4 : + 1.9 :	1,347.3	: - 2.1 : + 1.6 :	1,441.8	: - 4.0 : + 1.1
Total whole milk items	65,112.8	: - 1.2 : - 1.4 :	57,850.4	: - 2.1 : - 1.5 :	57,866.4	: - 3.1 : - 1.7 :	58,946.5	: - 5.7 : - 2.2
Lowfat (2%) milk								
Plain	2,398.7	: +25.7 : +23.8 :	2,170.8	: +23.1 : +23.6 :	2,265.0	: +26.7 : +24.1 :	2,175.8	: +18.9 : +23.4
Solids added	7,323.4	: +14.8 : +16.2 :	7,041.4	: +16.1 : +16.1 :	6,977.0	: +19.0 : +16.5 :	7,265.4	: +15.8 : +16.4
Skim milk								
Plain	1,050.1	: -10.0 : - 4.7 :	800.7	: -20.6 : - 7.1 :	837.4	: -14.7 : - 8.1 :	826.4	: -14.8 : - 8.8
Solids added	2,572.3	: +18.8 : +12.7 :	2,514.7	: +20.8 : +14.0 :	2,396.1	: +19.3 : +14.7 :	2,392.0	: +13.9 : +14.6
Buttermilk	1,683.4	: + 3.8 : + 2.9 :	1,644.1	: + 3.1 : + 2.9 :	1,669.9	: + 1.4 : + 2.7 :	1,648.0	: - 2.1 : + 2.1
Yogurt	103.2	: +62.5 : +67.8 :	97.5	: +78.4 : +69.8 :	88.1	: +104.1 : +74.2 :	89.3	: +128.8 : +80.0
Flavored milk drinks	727.1	: + .4 : + 6.7 :	723.4	: + 3.2 : + 6.3 :	734.6	: - 3.1 : + 4.8 :	750.3	: - 4.6 : + 3.5
Total skim and lowfat milk items	15,858.2	: +13.0 : +13.1 :	14,992.5	: +13.0 : +13.1 :	14,968.2	: +14.4 : +13.3 :	15,147.2	: +10.7 : +12.9
Milk and cream mixtures								
Milk and cream mixtures	954.9	: - 4.1 : - 5.4 :	903.6	: - 4.6 : - 5.4 :	880.8	: - 8.1 : - 5.8 :	881.9	: - 10.1 : - 6.3
Light cream	176.5	: - 6.9 : - 10.0 :	161.9	: - 9.0 : - 9.8 :	155.6	: -11.0 : -10.0 :	158.9	: -14.6 : -10.6
Heavy cream	163.2	: - 5.8 : - 9.3 :	146.2	: - 8.1 : - 9.1 :	130.7	: - 7.9 : - 8.9 :	120.9	: -10.7 : - 9.1
Sour cream	246.7	: - .5 : - 1.7 :	248.6	: + 5.6 : - .5 :	243.0	: - 3.6 : - 1.0 :	248.8	: + .3 : - .8
Total cream items	586.4	: - 4.0 : - 6.4 :	556.7	: - 2.8 : - 5.8 :	529.3	: - 6.9 : - 6.0 :	528.6	: - 7.2 : - 6.1
Total fluid milk and cream	82,512.5	: + 1.2 : + 1.0 :	74,303.4	: + .6 : + .9 :	74,244.9	: - .1 : + .8 :	75,504.4	: - 2.9 : + .3

1/ See Table 8 for markets included.

2/ Data for February 1968 adjusted to a 28-day basis before computing percentage changes.

3/ Includes whole milk equivalent of concentrated milk.

Table 10.--Federal order base and excess prices for milk of 3.5 percent butterfat content, September

Marketing area	Base price	Excess price	Marketing area	Base price	Excess price
	September 1969	September 1968		September 1969	September 1968
	Dollars per 100 lb.	Dollars per 100 lb.		Dollars per 100 lb.	Dollars per 100 lb.
Appalachian			Memphis		
Central Arkansas			Nashville		
Chattanooga			New Orleans		
Delaware Valley			Puget Sound	6.11	5.96
Fort Smith			Southern Michigan	5.60	5.49
Kansas City			Upper Chesapeake Bay		4.46
			Washington, D.C.		4.34
					4.23

^{1/} See footnotes on table 1 for location at which price is reported.

Table 11.--Seasonal incentive fund included under various Federal milk orders, September

Marketing area	September		Marketing area	September	
	1969	1968		1969	1968
	Dol. per 100 lb.	Dol. per 100 lb.		Dol. per 100 lb.	Dol. per 100 lb.
Central Arizona	0.20	0.24	Massachusetts-R.I.-N.H.	0.30	0.31
Central Illinois	.24	.25	Miami Valley	.25	.26
Cincinnati	.26	.26	Nebraska-Western Iowa	.47	.46
Columbus	.27	.27	New York-New Jersey	.33	.34
Connecticut	.43	.43	Paducah		
Eastern South Dakota	.22	.24	St. Louis-Ozarks	.24	.24
Indiana	.31	.30	Southern Illinois	.26	.25
Inland Empire			Tri-State	.26	.25
Louisville-Lexington-					
Evansville	.42	.42			

Table 12.--Filled and imitation milk sales in Federal milk order markets ^{1/}

Product Composition	July 1969			August 1969			September 1969		
	Mkts.	Handlers	Volume	Mkts.	Handlers	Volume	Mkts.	Handlers	Volume
	Number	Number	1,000 lb.	Number	Number	1,000 lb.	Number	Number	1,000 lb.
Filled milk:									
Nondairy fat and:									
Fluid skim milk	17	35	3,212	14	32	3,006	14	31	2,965
Nonfat dry milk	7	13	1,001	6	12	883	7	12	849
Imitation milk:									
Nondairy fat and:									
Sodium caseinate and other protein	4	4	2/	4	4	2/	5	5	2/
Total	23*	52	4,213	18*	48	3,889	3/20*	48	3,814

* Represents number of markets reporting sales of one or more products. ^{1/} The survey information reported here may not reflect all sales of filled and imitation milks in all order markets. ^{2/} Unknown.

^{3/} Austin-Waco, Central Arizona, Central Illinois, Cincinnati, Corpus Christi, Eastern Colorado, Eastern Ohio-Western Pennsylvania, Miami Valley, Minnesota-North Dakota, Nebraska-Western Iowa, New Orleans, New York-New Jersey, North Texas, Northwestern Ohio, Oklahoma Metropolitan, San Antonio, Southern Illinois, Tampa Bay, Tri-State, and Upper Chesapeake Bay.

Table 13.—Daily product prices and manufacturing milk prices used in Federal milk order pricing formulas, January 1969 to date, with comparisons

U. S. manufacturing plants 4/		Prices paid for manufacturing grade milk, 3.5% butterfat content		
Month		Minn.-Wis. manuf.	Butter-powder grade milk 5/	Local plants as listed in: Appalachian New Orleans
1969	: Change	: 1969	: 1969 : Change	: 1969 : Change
	: from 1968	: from 1968	: from 1968	: from 1968 : from 1968

Table 14.--U.S. milk prices, 3.5 percent butterfat basis 1/, January 1969 to date, with comparisons*

Month	1969* 1968**	All milk wholesale 2/ market 2/	Milk eligible for fluid products 3/ fluid products 3/	Paid by dealers for milk used in manufacturing grade milk 2/	Manufacturing grade milk 2/	Paid farmers for milk used in:		
		Change from 1968**	Change from 1968**	Change from 1968**	Change from 1968**	Butter 4/ cheese 4/ American cheese 4/	Change from 1969* 1968**	Change from 1969* 1968**
		Dollars per 100 pounds	Dollars per 100 pounds	Dollars per 100 pounds	Dollars per 100 pounds	Dollars per 100 pounds	Dollars per 100 pounds	Dollars per 100 pounds
Jan.	5.28	: +0.25	: 5.74	: +0.29	: 6.65	: +0.30	: 4.15	: +0.22
Feb.	5.27	: + .27	: 5.72	: + .29	: 6.71	: + .35	: 4.15	: + .24
Mar.	5.18	: + .26	: 5.63	: + .30	: 6.71	: + .36	: 4.17	: + .24
Apr.	5.10	: + .19	: 5.50	: + .21	: 6.70	: + .35	: 4.21	: + .12
May	5.06	: + .14	: 5.46	: + .17	: 6.71	: + .19	: 4.21	: + .11
June	5.04	: + .19	: 5.44	: + .21	: 6.72	: + .19	: 4.26	: + .17
July	5.16	: + .13	: 5.59	: + .13	: 6.74	: + .16	: 4.28	: + .19
Aug.	5.31	: + .12	: 5.77	: + .11	: 6.78	: + .19	: 4.28	: + .18
Sept.	5.45	: + .11	: 5.89	: + .08	: 6.83	: + .19	: 4.33	: + .20
Oct.	:	:	:	: 6.87	: + .18	:	:	:
Nov.	:	:	:	:	:	:	:	:
Dec.	:	:	:	:	:	:	:	:
Av.	:	:	:	:	:	:	:	:

* Preliminary. ** Based on partially revised data.

1/ Converted by using Chicago 92-score butter times 0.120.

2/ "Agricultural Prices," SRS.

3/ 3.5% price as reported in the "Fluid Milk and Cream Report," SRS.

4/ "Milk Prices Paid by Creameries and Cheese Plants," SRS.

5/ "Evaporated, Condensed and Dry Milk," SRS.

Table 15.--U.S. production, January 1969 to date, with comparisons

Month	Milk 1/		Butter 2/		American cheese 2/		Nonfat dry milk 3/	
	: Change		: Change		: Change		: Change	
	1969*	from	1969*	from	1969*	from	1969*	from
	1968	:	1968	:	1968	:	1968	:
Jan.	Bil. lb.	Pct.	Mil. lb.	Pct.	Mil. lb.	Pct.	Mil. lb.	Pct.
Jan.	9.4	-1.5	106.6	-1	90.7	-4	120.9	-4
Feb.	8.8	-4.5	95.7	-5	87.3	-7	114.8	-9
Mar.	10.0	-1.8	104.7	-3	101.3	-5	133.1	-7
Apr.	10.3	-1.9	109.6	-3	113.2	-6	149.3	-10
May	11.0	-1.6	116.1	-5	135.6	-4	173.5	-10
June	10.8	-7	111.1	-4	140.6	0	178.5	-7
July	10.2	-4	93.5	-5	124.1	+1	141.2	-8
Aug.	9.6	+5	77.2	-4	111.8	+4	111.1	-8
Sept.	9.1	+1.0	67.6	-2	98.4	+5	:	:
Oct.	:	:	:	:	:	:	:	:
Nov.	:	:	:	:	:	:	:	:
Dec.	:	:	:	:	:	:	:	:
Year to date	89.2	-1.2	882.0	-4	1,002.9	-2	1,115.2	-8

* Preliminary. 1/ "Milk Production," SRS. 2/ "Production of Creamery Butter and Cheese," SRS. 3/ "Evaporated, Condensed and Dry Milk," SRS.

Table 16.--Commercial and Government storage holdings, January 1969 to date, with comparisons

Month	Storage Holdings 1/											
	Butter 2/			American cheese 2/			Nonfat dry milk					
	Commer-	Total	Gov't	Commer-	Total	Gov't	Commer-	Total	Gov't			
	cial	: Change	: Change	cial	: Change	: Change	cial	: Change	: Change			
1969*	1969*	: from	1969*	1969*	: from	1969*	1969*	1969*	: from			
1968	:	1968	:	1968	:	1968	3/	4/	1968			
	Million pounds	Pct.		Million pounds	Pct.		Million pounds	Pct.				
Jan.	15.5	89.0	104.5	-36	272.2	24.2	296.4	-9	72.7	201.8	274.5	+10
Feb.	17.0	98.1	115.1	-33	237.2	33.9	271.1	-13	68.5	210.7	279.2	+5
Mar.	20.0	101.4	121.4	-31	243.7	19.3	263.0	-13	64.0	204.7	268.7	-1
Apr.	28.7	105.8	134.5	-25	241.6	17.9	259.5	-18	75.2	183.1	258.3	-12
May	31.5	131.1	162.6	-18	265.3	15.4	280.7	-18	108.0	192.9	300.9	-8
June	41.7	153.6	195.3	-13	297.6	10.7	308.3	-17	137.1	202.6	339.7	-10
July	44.6	153.4	198.0	-18	320.0	7.1	327.1	-16	149.1	228.8	377.9	-5
Aug.	44.4	141.2	185.6	-17	322.7	4.4	327.1	-16	150.9	230.7	381.6	0
Sept.	33.8	120.7	154.5	-21	304.2	3.4	307.6	-18	208.8	:	:	:
Oct.	:	:	:	:	:	:	:	:	:	:	:	:
Nov.	:	:	:	:	:	:	:	:	:	:	:	:
Dec.	:	:	:	:	:	:	:	:	:	:	:	:

* Preliminary. 1/ End of month. 2/ "Cold Storage Report," SRS. 3/ "Evaporated, Condensed and Dry Milk," SRS. 4/ "Summary of Processed Commodities in Store," ASCS.

Table 17.--CCC purchases (Delivery basis), January 1969 to date, with comparisons

Month	Butter 1/		American cheese 1/		Nonfat dry milk 1/		Milk equivalent of net CCC purchases 2/	
	: Change		: Change		: Change		: Change	
	1969	from	1969	from	1969	from	1969	from
	1968	:	1968	:	1968	:	1968	:
	1,000 lb.	Pct.	1,000 lb.	Pct.	1,000 lb.	Pct.	Mil. lb.	Pct.
Jan.	19,556	+4	198	-98	42,757	-16	420	-12
Feb.	25,429	-8	0	-100	43,390	-12	542	-19
Mar.	20,049	-26	4,704	-40	46,235	+36	459	-30
Apr.	27,641	+32	12,499	+100	26,215	-56	715	-60
May	39,588	+18	5,007	+562	42,629	-38	897	+24
June	22,263	-43	0	-100	49,537	-26	475	-50
July	21,944	+5	0	-100	42,469	-33	470	-21
Aug.	5,269	-4	0	-100	34,927	-22	163	-20
Sept.	534	+100	0	-100	29,216	+4	48	-73
Oct.	:	:	:	:	:	:	:	:
Nov.	:	:	:	:	:	:	:	:
Dec.	:	:	:	:	:	:	:	:
Year to date	182,273	-6	22,408	-68	357,375	-23	4,189	-14

1/ "Dairy Price Support Activity Report," ASCS. 2/ CCC purchases (delivery basis) of butter, cheese, and evaporated milk, plus PIK certificates issued for butter, minus CCC domestic sales for unrestricted use of butter and cheese, ASCS.

MAJOR ORDER ACTIONS, SEPTEMBER 1969

Amendments:

6 Markets - September 1 (34 FR 13914, 8/30/69).

Connecticut	New York-New Jersey
Delaware Valley	Upper Chesapeake Bay
Massachusetts-R.I.-N.H.	Washington, D.C.

In the Massachusetts-Rhode Island-New Hampshire, New York-New Jersey, Delaware Valley, and Connecticut orders, the amendment provides that the Class I price for the current month be announced by the fifth day of each month.

The amendment deletes the presently inactive economic formula provisions in the Massachusetts-Rhode Island-New Hampshire, Connecticut, New York-New Jersey, and Delaware Valley orders. In each of these orders, the amendment increases the stated Class I price by the amount by which the Minnesota-Wisconsin manufacturing milk price for the preceding month exceeds \$4.33. The Upper Chesapeake Bay and Washington, D.C. orders are similarly affected since their Class I prices are based upon the Delaware Valley Class I price.

The provisions for butterfat differentials in the six orders are modified to provide producer and handler (where applicable) butterfat differentials computed on the basis of the average daily wholesale selling price of butter in the New York City market, multiplied by 0.115 and rounded to the nearest even one-tenth cent.

In the New York-New Jersey order, the amendment increases the maximum allowable assessment for administering the order from two cents to four cents per hundredweight.

Mississippi - September 1 (34 FR 6516, 4/16/69). This amendment deletes all provisions of the base-excess plan from the order.

Rio Grande Valley - September 1 (34 FR 13919, 8/30/69). This amendment continues, through August 1970, certain credits for specified Class II milk uses which were due to expire August 31, 1969. Amendment also clarifies provisions for payments to producers by substituting "partial payment" where the term "advance payment" is now used.

Texas Panhandle - September 1 (34 FR 13917, 8/30/69). This action provides for sour cream and sour cream dips not labeled "Grade A" to be classified in Class II instead of Class I.

This amendment provides that cooperatives collecting for members and a cooperative acting as the handler on milk delivered in bulk be paid on the 26th day of the month of delivery (partial payment) and the 13th day of the following month (final payment). Action also provides for settlement at the uniform price by a pool plant operator to a cooperative association handler on bulk tank truck deliveries.

Amendment will allow shrinkage on milk received from a cooperative acting as a bulk tank truck handler at a rate of two percent if it is purchased on farm weights and tests. Allowance is now one and one-half percent whether handler purchases on farm weights or truck weights.

MAJOR ORDER ACTIONS, SEPTEMBER 1969 -CON.

Termination:

North Texas - September 1 (34 FR 15249, 9/30/69). This termination will permit milk moved to commercial bakeries and food product manufacturing plants to be classified as Class II milk in every month. The order presently provides for Class II classification for such disposition during the months of March through August and a Class I classification in all other months.

U. S. DEPARTMENT OF AGRICULTURE
CONSUMER AND MARKETING SERVICE
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